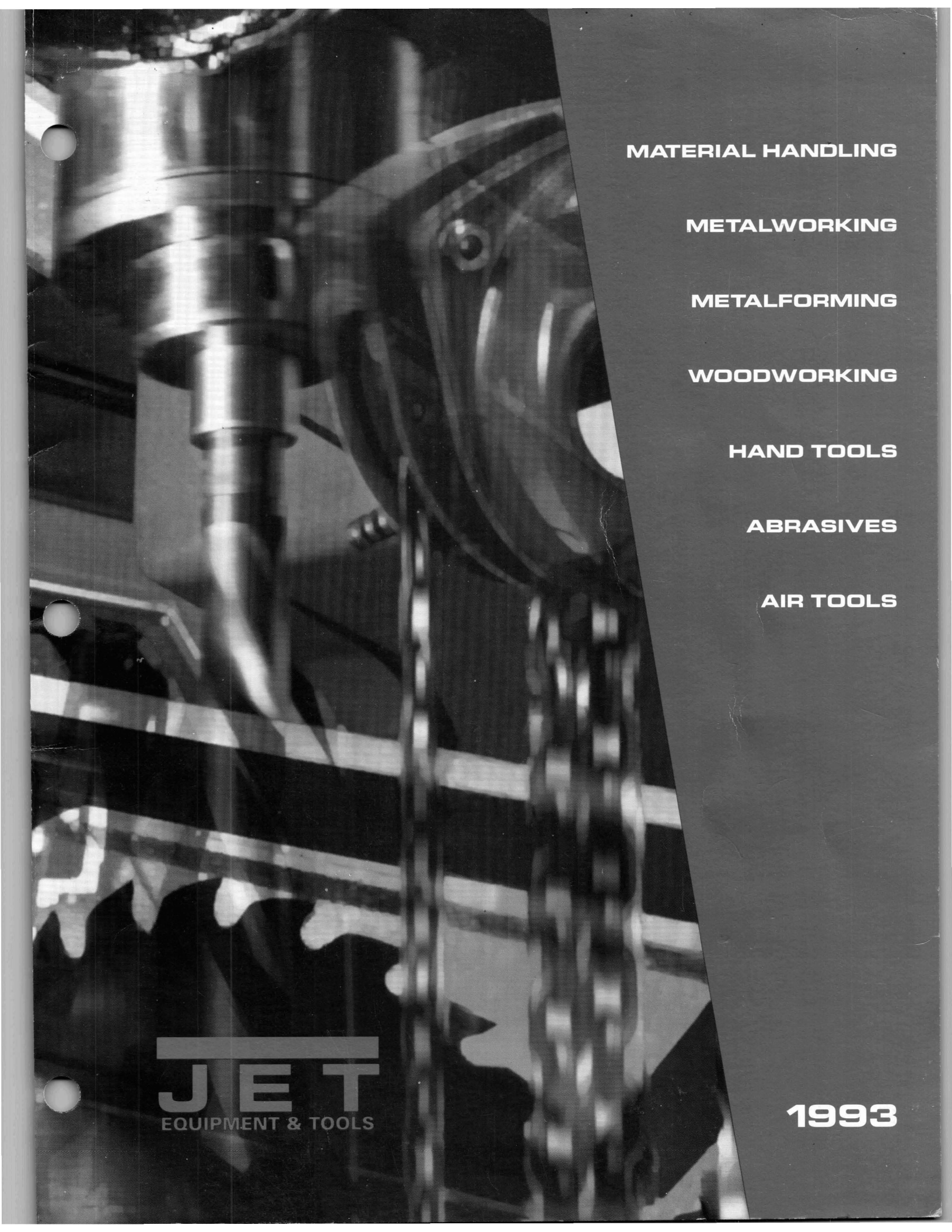




MATERIAL HANDLING

METALWORKING

METALFORMING

WOODWORKING

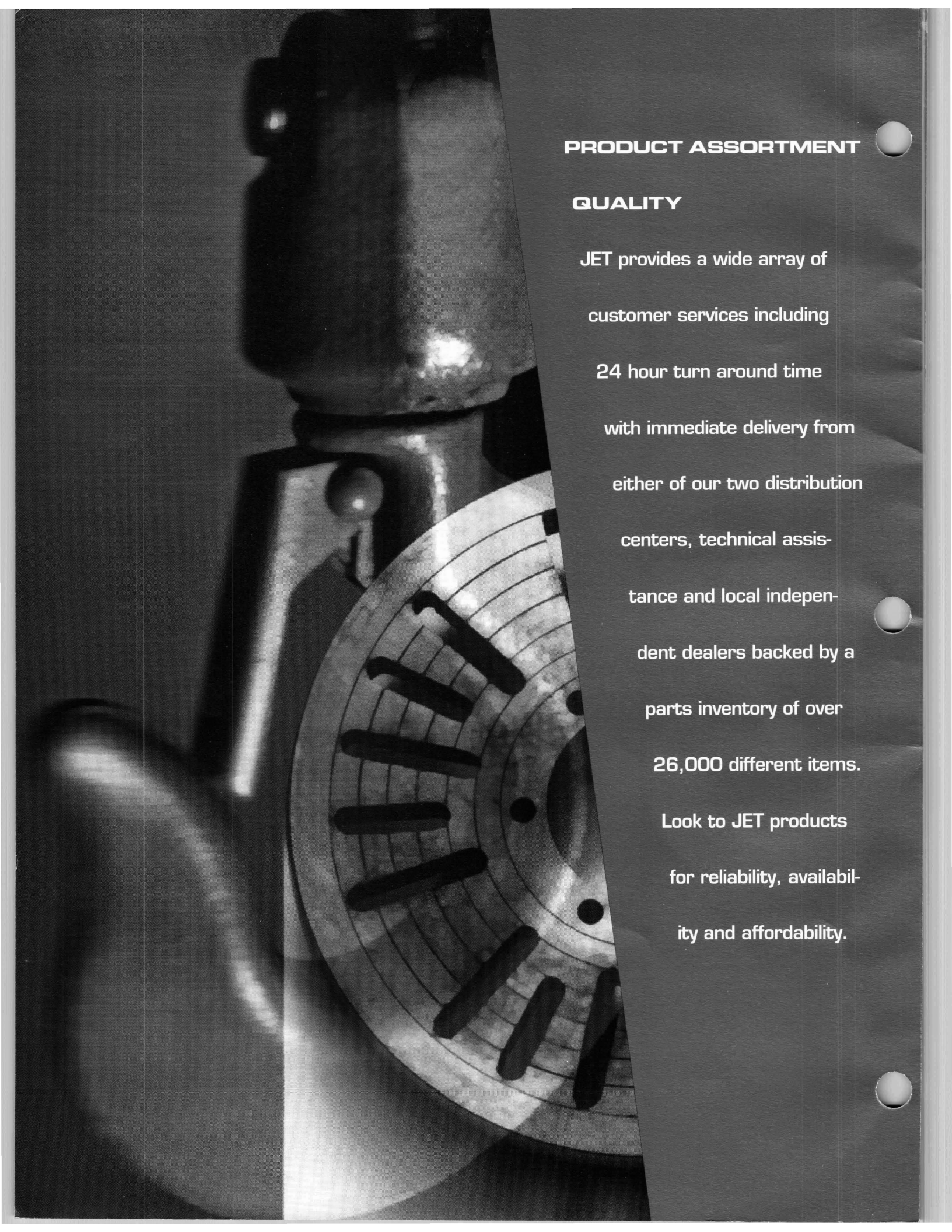
HAND TOOLS

ABRASIVES

AIR TOOLS

J E T
EQUIPMENT & TOOLS

1993



PRODUCT ASSORTMENT

QUALITY

JET provides a wide array of customer services including 24 hour turn around time with immediate delivery from either of our two distribution centers, technical assistance and local independent dealers backed by a parts inventory of over 26,000 different items. Look to JET products for reliability, availability and affordability.

JET HYDRAULIC SCISSOR LIFTS

- Heavy duty steel construction
- Heavy duty, polyurethane covered metal hubbed casters (two fixed, two swivel) for easy maneuverability
- Relief valve prevents overload
- Top of stroke bypass valve built in
- Two wheel brake operated by foot pedal on SL-1650
- One wheel brake on SL-660 and SL-660F
- Folding handle on SL-660F for ease in transport and storage
- Low minimum table height and large surface for many jobs
- Spare o-ring kit included

SPECIFICATIONS:	SL-1650	SL-660	SL-660F	SPECIFICATIONS:	SL-1650	SL-660	SL-660F
Stock Number:	140770	140771	140772	Overall Length:	51-3/16"	40-5/32"	40-5/32"
Capacity:	1,650 lbs.	660 lbs.	660 lbs.	Overall Width:	20-3/16"	19-11/16"	19-11/16"
Maximum Capacity:	1,870 lbs.	770 lbs.	770 lbs.	Handle Height:	38-3/16"	37-13/16"	37-13/16"
Maximum Height :	39-3/8"	35-7/16"	35-7/16"	Number of Strokes to			
Minimum Height:	16-9/64"	10-5/8"	10-5/8"	Reach Max. Height (approx.):	45	30	30
Table Length:	39-3/8"	32-3/32"	32-3/32"	Shipping Weight (approx.):	243 lbs.	159 lbs.	159 lbs.
Table Width:	20-3/16"	19-11/16"	19-11/16"				



SL-660F



SL-660F (Folded position)



SL-1650



SC-2436

JET SERVICE CARTS

- 3-1/2" deep metal trays are reversible
- Rugged, 16 gauge metal trays have rolled edge for added strength
- 14 gauge support brackets
- 5" hard rubber casters — two swivel, two fixed for ease in maneuvering
- Carts handle loads up to 500 lbs.
- Gray in color

SPECIFICATIONS:	SC-1630	SC-2436	SPECIFICATIONS:	SC-1630	SC-2436
Stock Number:	140023	140024	Gauge of Supports:	14	14
Tray Size:	16"Wx30"Lx3-1/2"D	24"Wx36"Lx3-1/2"D	Capacity:	500 lbs.	500 lbs.
Caster Size:	5" Rubber	5" Rubber	Shipping Weight (approx.):	35 lbs.	48 lbs.
Gauge of Trays:	16	16			

JET L-90 CHAIN HOISTS

- Lightweight steel construction
- Housing, sheaves and frame are all steel
- A rolled edge on the hand wheel cover acts as a chain guide and allows smooth operation even when pulling the hand chain at an angle
- Handwheel cover prevents dirt and dust from hampering operation
- Electrostatic powder painted before assembly to protect against rust and corrosion
- Gear case has four reinforced ribs and four knock pins
- Gears are chrome molybdenum steel
- Equipped with anchor plate to avoid over lifting/lowering
- Positive ratchet, screw and disc brake are completely enclosed to protect the brake mechanism
- Chain is heat treated, low wear hoisting chain, surpassing ISO T-class
- Top and bottom safety hooks are standard
- Heat treated, carbon steel, drop forged hooks are designed to bend slowly to warn of overloads
- Meets OSHA and ANSI B30.16 standards
- Tested and certified to 125% of rated capacity
- Less distance between hooks makes it ideal for hoisting in close quarters and low ceiling applications

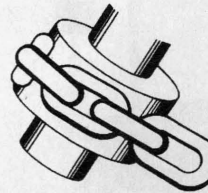
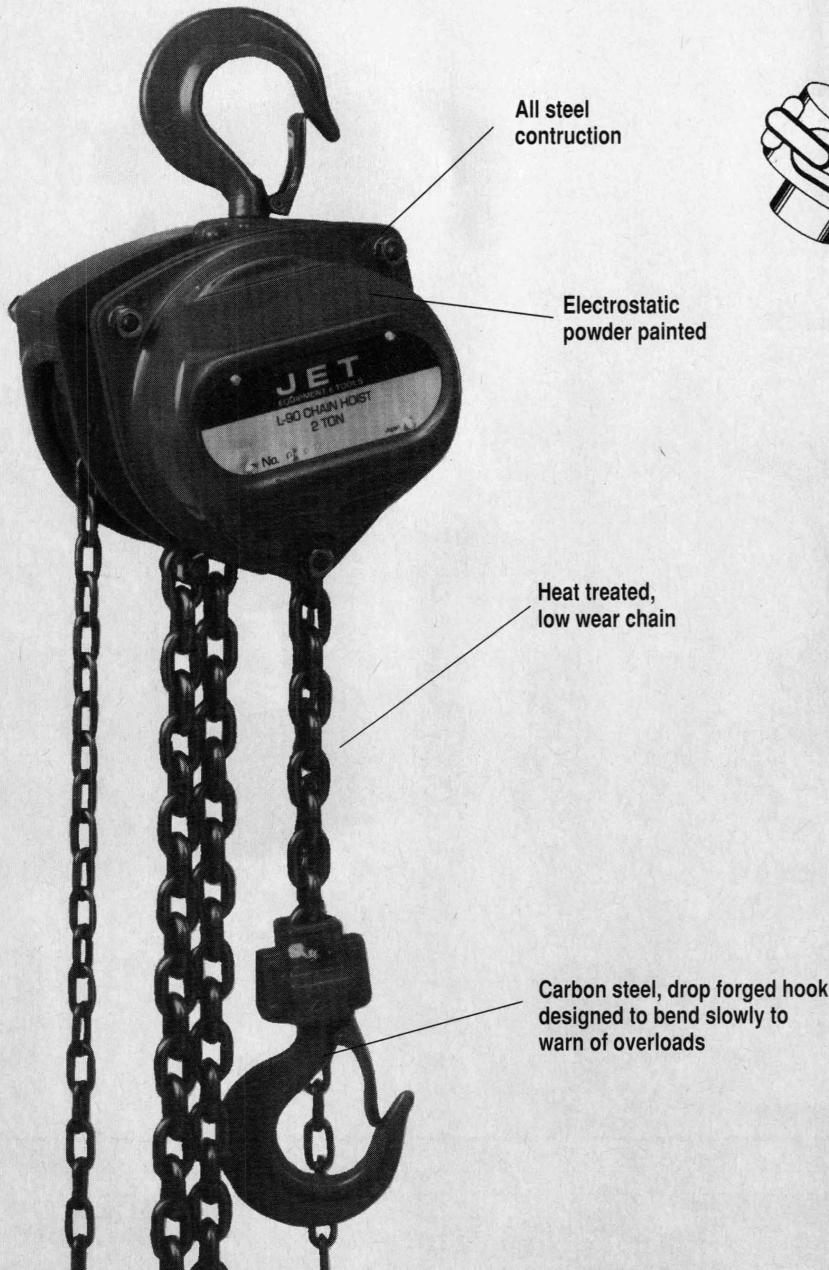
HAND CHAIN REQUIRED TO LIFT LOAD 1 FOOT

Ton	Required Chain	To Lift
1/2 Ton	29 ft.	1 ft.
1 Ton	50 ft.	1 ft.
1-1/2 Ton	60 ft.	1 ft.
2 Ton	77 ft.	1 ft.
3 Ton	120 ft.	1 ft.
5 Ton	190 ft.	1 ft.
10 Ton	385 ft.	1 ft.

CAUTION: Be sure that supporting structures and load-attaching devices used in conjunction with this hoist provide an adequate safety factor to handle the rated load plus the weight of the equipment. If in doubt, consult a qualified structural engineer. This equipment is not to be used for lifting, supporting or transporting people, or lifting or supporting loads over people.

IMPORTANT: Before installation, see maintenance and operations manual for additional warnings and precautions.

NOTE: Custom lifts are available in any length desired. However, custom lift hoists are not returnable.



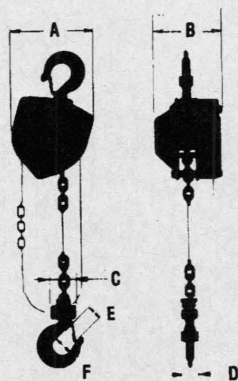
Load sheave is designed for long wear with uniform pockets to give uniform chain contact and avoid abrasion

JET L-90 CHAIN HOISTS

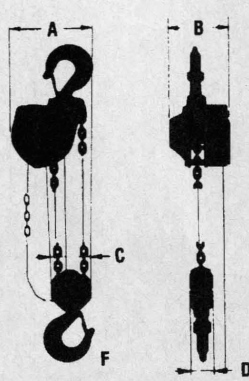
Model	Cap'y lbs.	Stock No.	Standard Lift	Headroom	No. of Falls	Hand Chain Dia.	Load Chain Dia.	Lbs. Pull to Lift Cap'y.	Net lbs.	Ship lbs.
1/2 Ton	1,100	101505	10'	10-3/4"	1	5mm	5mm	59	22	23
1/2 Ton	1,100	101305	15'	10-3/4"	1	5mm	5mm	59	28	29
1/2 Ton	1,100	101306	20'	10-3/4"	1	5mm	5mm	59	31	32
1/2 Ton	1,100	101307	30'	10-3/4"	1	5mm	5mm	59	40	41
1 Ton	2,200	101510	10'	11-3/4"	1	5mm	6.3mm	69	27	29
1 Ton	2,200	101310	15'	11-3/4"	1	5mm	6.3mm	69	34	35
1 Ton	2,200	101311	20'	11-3/4"	1	5mm	6.3mm	69	38	40
1 Ton	2,200	101312	30'	11-3/4"	1	5mm	6.3mm	69	49	53
1-1/2 Ton	3,520	101515	10'	13-1/4"	1	5mm	7.1mm	91	35	37
1-1/2 Ton	3,520	101315	15'	13-1/4"	1	5mm	7.1mm	91	42	44
1-1/2 Ton	3,520	101316	20'	13-1/4"	1	5mm	7.1mm	91	50	52
1-1/2 Ton	3,520	101317	30'	13-1/4"	1	5mm	7.1mm	91	65	69
2 Ton	4,400	101520	10'	14-3/4"	1	5mm	8mm	88	46	48
2 Ton	4,400	101525	15'	14-3/4"	1	5mm	8mm	88	51	54
2 Ton	4,400	101320	20'	14-3/4"	1	5mm	8mm	88	60	63
2 Ton	4,400	101321	30'	14-3/4"	1	5mm	8mm	88	74	79
3 Ton	6,820	101530	10'	20-7/8"	2	5mm	7.1mm	88	53	56
3 Ton	6,820	101535	15'	20-7/8"	2	5mm	7.1mm	88	57	62
3 Ton	6,820	101330	20'	20-7/8"	2	5mm	7.1mm	88	72	75
3 Ton	6,820	101331	30'	20-7/8"	2	5mm	7.1mm	88	91	100
5 Ton	11,000	101550	10'	24-1/2"	2	5mm	9mm	106	87	97
5 Ton	11,000	101555	15'	24-1/2"	2	5mm	9mm	106	96	100
5 Ton	11,000	101350	20'	24-1/2"	2	5mm	9mm	106	118	132
5 Ton	11,000	101351	30'	24-1/2"	2	5mm	9mm	106	149	170
10 Ton	22,000	101560	11-1/2'	30-1/2"	4	5mm	9mm	116	181	206
10 Ton	22,000	101565	20'	30-1/2"	4	5mm	9mm	116	214	242
10 Ton	22,000	101566	30'	30-1/2"	4	5mm	9mm	116	250	295
15 Ton	33,000	101085	20'	41-1/2"	5	6mm	11.1mm	81	437	464
20 Ton	44,000	101090	20'	47-1/4"	6	6mm	11.1mm	105	473	500
25 Ton	55,000	Special Order	20'	53-1/8"	8	6mm	11.1mm	99	814	1,100
30 Ton	66,000	Special Order	20'	65-3/8"	10	6mm	11.1mm	94	1,440	1,744
50 Ton	110,000	Special Order	20'	80-3/4"	18	6mm	11.1mm	99	4,316	5,148
60 Ton	132,000	Special Order	20'	90-1/2"	20	6mm	11.1mm	94	5,161	5,955

DIMENSIONS

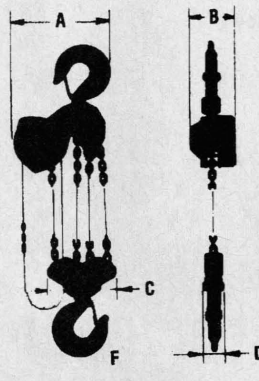
Model	A	B	C	D	E	F	G	H	I	J
1/2 Ton	5-1/2"	6-1/8"	2-9/32"	1-1/4"	1"	1-7/16"				
1 Ton	6-1/4"	6-1/4"	2-7/16"	1-3/8"	1-3/16"	1-11/16"				
1-1/2 Ton	7-1/4"	6-5/8"	2-9/16"	1-7/16"	1-3/8"	1-7/8"				
2 Ton	8-1/2"	7-3/16"	2-5/8"	1-5/8"	1-1/2"	2-3/32"				
3 Ton	9"	6-5/8"	4-3/8"	2-1/2"	1-3/4"	2-3/8"				
5 Ton	11-1/8"	7-1/2"	6-1/2"	3-3/32"	2-3/32"	2-3/4"				
10 Ton	15-1/8"	7-1/2"	11-13/16"	3-7/8"	2-3/4"	3-3/8"				
15 Ton	41-1/2"	8-1/2"	21-5/8"	4-3/8"	4-1/8"	8-11/16"	4-1/8"	3-1/8"	2-3/4"	3-1/2"
20 Ton	47-1/4"	15"	29-1/8"	7-1/2"	7-1/2"	8-11/16"	4-3/4"	3-3/4"	3-1/8"	4"
25 Ton	53-1/8"	17-3/4"	31-1/2"	8-7/8"	8-7/8"	8-11/16"	5"	3-3/4"	3-3/8"	4-1/2"
30 Ton	65-3/8"	20"	32-1/4"	10"	10"	8-11/16"	5-1/2"	4-5/16"	4-3/8"	5-3/8"
50 Ton	80-3/4"	27-1/2"	35-7/16"	13-3/4"	13-3/4"	8-11/16"	6-5/16"	5-1/8"	4-3/4"	6"
60 Ton	90-1/2"	29-1/2"	45-1/4"	14-3/4"	14-3/4"	8-11/16"	7-7/8"	6"	5-1/2"	7"



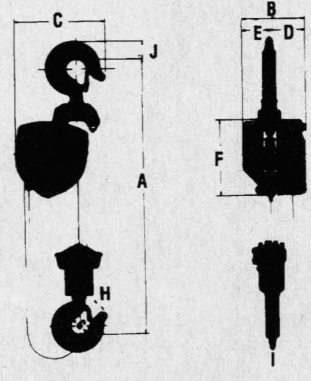
1/2T, 1T, 2T



3T, 5T



10T



15T-60T

JET PULLERS

- Size and weight of pullers allow easy handling and operation
- Choice of steel or aluminum alloy housings
- Simple design makes routine inspection or maintenance fast and easy
- Direction of pull controlled with one flip of the self-locking thumb lever
- High tensile steel plate housing
- Key parts are magnafluxed and inspected before assembly
- Needle bearings provide smooth operation and long life
- Braking mechanism has increased gear ratio to reduce pressure force between 26.4% and 52.5% providing increased safety and reliability of brake
- Low-wear chain is strong and smooth finished to prevent snagging or jamming
- Gauge included to check for chain elongation and hook opening
- Drop forged hooks are designed to bend slowly to warn of overloads
- Top and bottom safety hooks are standard
- Each unit is tested and certified to 125% of rated capacity

CAUTION: Be sure supporting structures and load-attaching devices used in conjunction with this puller provide an adequate safety factor to handle the rated load plus the weight of the equipment. If in doubt, consult a qualified structural engineer. This equipment is not to be used for lifting, supporting or transporting people, or lifting or supporting loads over people.

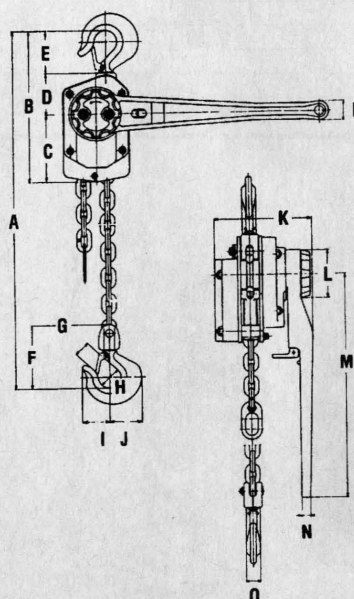
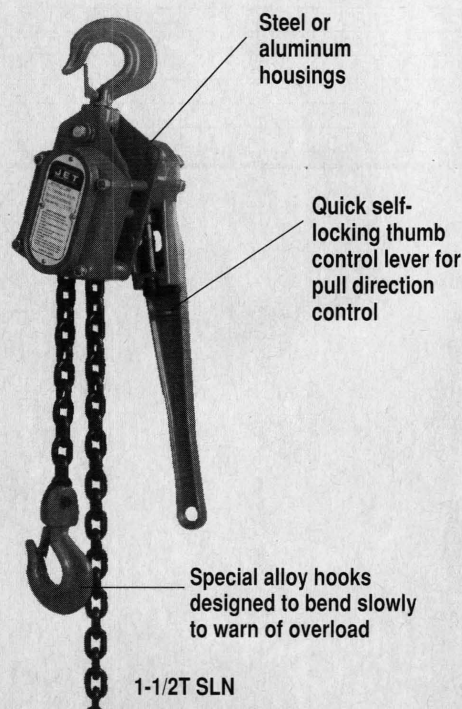
IMPORTANT: Before installation, see maintenance and operations manual for additional warnings and precautions.

Model	Stock No.	Body Type	Load Chain Dia.	Rated Cap'y	Lift per Full Turn of Lever	Min. Dist Between Hooks	Stand. Lift	Lbs. Pull to Lift Lift Cap'y.	Lever Length	Net lbs.	Ship lbs.
3/4 Ton-SLN	205575	Steel	6mm	3/4 Ton	1-1/2"	12-5/16"	5'	51	10-1/4"	17	20
3/4 Ton-SLN	205875	Steel	6mm	3/4 Ton	1-1/2"	12-5/16"	15'	51	10-1/4"	20	23
3/4 Ton-ALN	205775	Aluminum	6mm	3/4 Ton	1-1/2"	12-5/16"	5'	51	10-1/4"	14	17
1-1/2 Ton-SLN	205515	Steel	8mm	1-1/2 Ton	1-3/8"	15"	5'	55	16-1/8"	29	32
1-1/2 Ton-SLN	205815	Steel	8mm	1-1/2 Ton	1-3/8"	15"	15'	66	16-1/8"	39	40
1-1/2 Ton-ALN	205715	Aluminum	8mm	1-1/2 Ton	1-3/8"	15"	5'	55	16-1/8"	25	29
3 Ton-SLN	205530	Steel	10mm	3 Ton	1-1/4"	18-7/8"	5'	83	20-5/64"	51	55
3 Ton-SLN	205830	Steel	10mm	3 Ton	1-1/4"	18-7/8"	15'	83	20-5/64"	62	68
3 Ton-ALN	205730	Aluminum	10mm	3 Ton	1-1/4"	18-7/8"	5'	83	20-5/64"	44	48
4-1/2 Ton-SLN	205545	Steel	10mm	4-1/2 Ton	5/8"	24-3/32"	5'	77	16-1/8"	71	77
6 Ton-SLN	205560	Steel	10mm	6 Ton	5/8"	26-7/16"	5'	83	20-5/64"	76	84

NOTE: Custom lifts are available in any length desired. However, custom lift pullers are not returnable.

DIMENSIONS

Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
3/4 Ton-SLN	12-5/16"	8-11/16"	3-13/16"	2-7/16"	2-7/16"	3-7/8"	1"	15/16"	1-1/2"	1-3/4"	5-5/8"	6-3/16"	10-1/4"	9/16"	11/16"
3/4 Ton-ALN	12-5/16"	8-11/16"	3-13/16"	2-7/16"	2-3/8"	3-7/8"	1"	15/16"	1-1/2"	1-11/16"	5-9/16"	3-1/4"	10-1/4"	5/8"	11/16"
1-1/2 Ton-SLN	15"	10-1/2"	4-3/4"	2-13/16"	2-7/8"	4-3/4"	1-3/16"	19/16"	1-7/8"	2-1/4"	6-3/4"	3-7/16"	16-1/8"	5/8"	1-5/16"
1-1/2 Ton-ALN	15"	10-1/2"	4-3/4"	2-13/16"	2-7/8"	4-3/4"	1-3/16"	19/16"	1-7/8"	2-1/4"	6-5/8"	3-7/16"	16-1/8"	9/16"	1-5/16"
3 Ton-SLN	18-7/8"	13"	6-3/16"	3-1/8"	3-11/16"	6-1/16"	1-1/2"	1-13/16"	2-3/8"	2-3/4"	8-5/16"	3-7/16"	20-5/64"	5/8"	1-5/16"
3 Ton-ALN	18-7/8"	13"	6-3/16"	3-1/8"	3-11/16"	6-1/16"	1-1/2"	1-15/16"	2-3/8"	2-13/16"	8-1/8"	3-7/16"	20-5/64"	11/16"	1-5/16"
4-1/2 Ton-SLN	24-3/32"	14-1/2"	6-3/16"	4-3/8"	3-15/16"	9-11/16"	1-1/2"	2-1/16"	2-3/8"	2-15/16"	8-1/8"	3-7/16"	16-1/8"	9/16"	1-1/4"
6 Ton-SLN	26-7/16"	15-1/2"	6-3/16"	4-3/8"	4-15/16"	10-5/8"	1-15/16"	2-1/2"	3-9/16"	3-1/2"	8-1/8"	3-7/16"	20-5/64"	9/16"	1-9/16"



JET MINI-MITE PULLERS

- Light weight and rigid design
- Super hardened chain
- Electrostatic powder painted before assembly to protect against rust and corrosion
- Reinforced gear cover protects pivotal gear block
- Extra strong handle
- Double action ratchet works even without a load
- Top and bottom safety hooks are drop forged and designed to bend slowly to warn of overloads
- Each unit is tested and certified to 125% of rated capacity

CAUTION: Be sure supporting structures and load-attaching devices used in conjunction with this puller provide an adequate safety factor to handle the rated load plus the weight of the equipment. If in doubt, consult a qualified structural engineer. This equipment is not to be used for lifting, supporting or transporting people, or lifting or supporting loads over people.

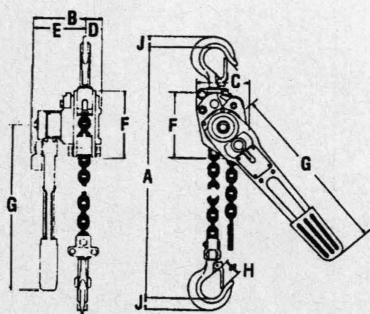
IMPORTANT: Before installation, see maintenance and operations manual for additional warnings and precautions.

Model	Stock No.	Body Type	Load Chain Dia.	Rated Cap'y	Lift per Full Turn of Lever	Min. Dist Between Hooks	Stand. Lift	Lbs. Pull to Lift Cap'y.	Lever Length	Net lbs.	Ship lbs.
MM-25	187625	Steel	4.3mm	1/4 Ton	2"	9-1/4"	3'3"	61	6-3/32"	4-1/2	6-1/2
MM-50	187650	Steel	5mm	1/2 Ton	1-3/64"	10-1/4"	5'	75	11-3/16"	8	10
MM-75	187575	Steel	6.3mm	3/4 Ton	1-3/16"	9-3/4"	5'	48-1/2	10-5/64"	13-1/2	14
MM-751	187510	Steel	6.3mm	3/4 Ton	1-3/16"	9-3/4"	10'	48-1/2	10-5/64"	17	18
MM-752	187520	Steel	6.3mm	3/4 Ton	1-3/16"	9-3/4"	20'	48-1/2	10-5/64"	23	24
MM-150	187515	Steel	7.1mm	1-1/2 Ton	1"	13"	5'	51	17-5/16"	23-1/2	24
MM-151	187511	Steel	7.1mm	1-1/2 Ton	1"	13"	10'	51	17-5/16"	28	30
MM-155	187525	Steel	7.1mm	1-1/2 Ton	1"	13"	15'	51	17-5/16"	33-1/2	34
MM-152	187521	Steel	7.1mm	1-1/2 Ton	1"	16-3/4"	20'	51	17-5/16"	35-1/2	37
MM-300	187530	Steel	9.5mm	3 Ton	1/2"	16-3/4"	5'	75	17-5/16"	46	48
MM-310	187531	Steel	9.5mm	3 Ton	1/2"	16-3/4"	10'	75	17-5/16"	53	56
MM-355	187535	Steel	9.5mm	3 Ton	1/2"	16-3/4"	15'	75	17-5/16"	56	63
MM-320	187532	Steel	9.5mm	3 Ton	1/2"	16-3/4"	20'	75	17-5/16"	67-1/2	70
MM-600	187560	Steel	9.5mm	6 Ton	3/8"	24-1/2"	5'	79	17-5/16"	82	92
MM-620	187562	Steel	9.5mm	6 Ton	3/8"	24-1/2"	20'	79	17-5/16"	121	125

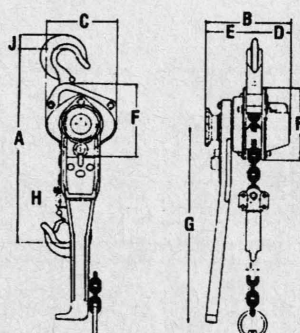
NOTE: Custom lifts are available in any length. However, custom lift pullers are not returnable.

DIMENSIONS

Model	A	B	C	D	E	F	G	H	I	J
MM-25	9-1/4"	3-9/16"	-----	5/64"	2-3/4"	-----	6-3/32"	15/16"	15/32"	-----
MM-50	10-1/4"	4-5/16"	3-3/8"	1-3/64"	3-1/4"	4-7/16"	11-3/16"	13/16"	5/8"	11/16"
MM-75, 751, 752	9-3/4"	5-7/8"	4-7/8"	2-3/8"	3-1/2"	4-7/8"	10-5/64"	1"	7/8"	7/8"
MM-150, 151, 152, 155	13"	6-3/4"	5-5/8"	2-5/8"	3-5/8"	5-7/8"	17-5/16"	1-1/4"	1-1/8"	1-1/8"
MM-300, 310, 320, 355	16-3/4"	8-1/8"	7-1/4"	3-1/2"	4-1/2"	7-1/4"	17-5/16"	1-5/8"	1-5/16"	1-5/8"
MM-600, 620	24-1/2"	8-1/8"	9-5/8"	3-1/2"	4-1/2"	7-1/4"	17-5/16"	2"	1-9/16"	2"



MM-25 & 50

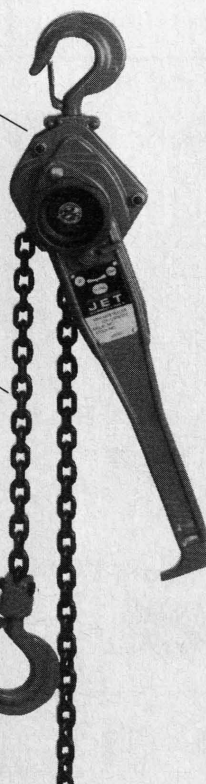


MM-75 to MM-600

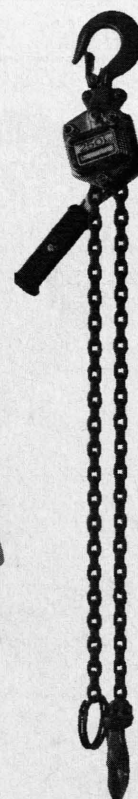
Electrostatic powder painted to protect against rust and corrosion

Super hardened chain

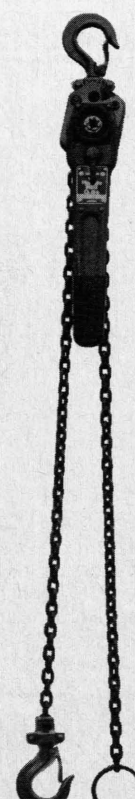
Drop forged hooks designed to bend slowly to warn of overloads



MM-150



MM-25



MM-50

JET CABLE PULLERS

- All steel construction
- Two laminated ratchet wheels for added strength and security
- Concealed spring-lever control to prevent accidental release
- Lightweight with sure grip handle
- Safety latches are standard on both hooks
- Two ratchets ensure positive stops
- Snatch block included with JCP-2

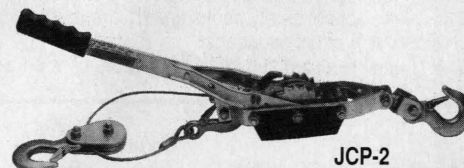
Model	Stock No.	Max. Lift	Cap'y	Wire Rope Dia.	Net lbs.	Ship lbs.
JCP-1	180410	12'	1 Ton	3/16"	7	8
JCP-2	180420	5'	2 Ton	3/16"	8	10



JG-150



JG-300



JCP-2

JET GRIP PULLERS

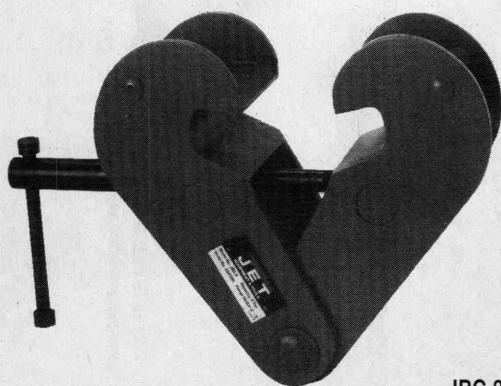
- May be used in any position to lift, pull, lower or stretch heavy loads
- Operated manually by engaging clutch and working the handle
- Uses standard ASA wire rope
- 66 feet of wire rope comes standard
- Longer length wire rope may be used with pulley blocks
- Shear pins in the handle will break under severe overload. Extra pins are provided and are easily installed
- Safety latches are standard

OPTIONAL ACCESSORIES

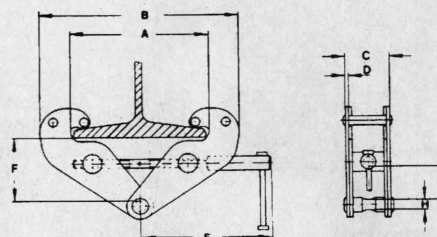
- Wire rope replacement for JET grip pullers
- Safety hook included

Model	Stock No.	Diameter	Length	Net lbs.	Ship lbs.
WR-75	186576	5/16"	66'	15	22
WR-150	186516	7/16"	66'	28	36
WR-300	186531	5/8"	66'	41	54

Model	Stock No.	Pulling Cap'y lbs.	Lifting Cap'y lbs.	Handle Length	Dist. Per Stroke	Dimensions (LxHxW)	Wire Rope Dia.	Speed Per Min.	Net lbs.	Ship lbs.
JG-75	186575	2,750	1,650	29-1/2"	2-9/32"	18-3/16"x7-5/8"x4-3/8"	5/16"	10 FPM	22	44
JG-150	186515	5,500	3,300	41"	2-3/8"	23-5/8"x9-3/8"x5-5/8"	7/16"	10 FPM	48	78
JG-300	186530	11,000	6,600	46-1/2"	1-1/2"	27-3/4"x9"x6"	5/8"	10 FPM	72	126



JBC-2



1-5T Beam Clamp

JET BEAM CLAMPS

- 1 to 5 Ton capacity
- Clamp jaw is designed to reduce flange stress by distributing load away from I-beam flange edge
- Can be mounted easily with threaded handle
- Fits a wide range of flange widths and beams
- Suspension bar provides lower headroom

Model	Stock No.	Rated Load lbs.	Flange Width	Net lbs.	Ship lbs.
JBC-1	252710	2,000	2.95"-8.66"	11	12
JBC-2	252720	4,000	2.95"-8.66"	12	14
JBC-3	252730	6,000	3.94"-9.84"	26	27
JBC-5	252750	10,000	4.92"-10.63"	34	35

DIMENSIONS										
Model	Max. A	Min. B	Max. B	C	D	E	Max F	Min. F	Min. G	H
JBC-1	9.65"	7.48"	14.17"	2.76"	0.20"	8.46"	5.31"	3.07"	1.10"	.80"
JBC-2	9.65"	7.48"	14.17"	2.91"	0.28"	8.46"	5.31"	3.07"	1.10"	.80"
JBC-3	11.22"	9.84"	17.52"	4.65"	0.31"	10.24"	6.30"	4.33"	2.17"	.87"
JBC-5	12.60"	10.43"	19.09"	5.51"	0.39"	10.63"	6.50"	4.92"	2.05"	1.10"

JET MANUAL ADJUSTABLE TROLLEYS

TYPE A — Friction, TYPE B — Ball Bearing

- Friction or ball bearing type
- Use on straight or curved track
- Can be installed or removed at any point along the track
- Adjustable to fit various size I-beams
- Zerk fittings on wheels for easy lubrication
- Manufactured for use with I-Beam only

JET MANUAL ADJUSTABLE TROLLEYS

TYPE G — Geared with Ball Bearings

- Geared drive wheels with ball bearings
- Use on straight or curved track
- Can be installed or removed at any point along the track
- Adjustable to fit various size I-beams
- Extra lifts available
- Manufactured for use with I-Beam only

A & B TYPE TROLLEYS

Cap'y	Type	Stock No.	I-Beam Flange Width	Min. RadiusCurve	Net lbs.	Ship lbs.
1/2 Ton	A	252205	3-1/8" - 5-1/2"	40"	13	14
1/2 Ton	B	252305	3-1/8" - 5-1/2"	40"	13	15
1 Ton	A	252210	3-1/4" - 5-11/16"	40"	20	22
1 Ton	B	252310	3-1/4" - 5-11/16"	40"	20	22
1-1/2 Ton	A	252215	3-7/8" - 5-3/4"	60"	31	33
1-1/2 Ton	B	252315	3-7/8" - 5-3/4"	60"	32	34
2 Ton	A	252220	4" - 6-15/16"	60"	40	42
2 Ton	B	252320	4" - 6-15/16"	60"	43	45
3 Ton	A	252230	4" - 6"	70"	59	66
3 Ton	B	252330	4" - 6"	70"	62	68
5 Ton	A	252250	5" - 6-7/8"	80"	108	118
5 Ton	B	252350	5" - 6-7/8"	80"	107	121
10 Ton	B	252360	6" - 6-7/8"	118"	220	247

TYPE A & B DIMENSIONS

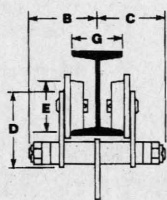
Cap'y	A	B	C	D	E	F	G	H	I	J
1/2 Ton	7-13/16"	3-1/8"	5-3/8"	5-3/4"	2-15/16"	4-1/8"	3-1/8" - 5-1/2"	3-11/16"	1-1/2"	1-3/8"
1 Ton	9-7/16"	3-1/4"	5-3/4"	6-5/8"	3-9/16"	5"	3-1/4" - 5-11/16"	3-7/8"	1-3/4"	1-3/4"
1-1/2 Ton	11-3/16"	3-9/16"	5-9/16"	7-13/16"	4-1/8"	6-1/4"	3-7/8" - 5-3/4"	5-1/4"	2-3/8"	2"
2 Ton	12-11/16"	3-11/16"	6-3/4"	8-7/8"	4-3/4"	6-13/16"	4" - 6-15/16"	5-1/2"	2-1/2"	2"
3 Ton	11-3/8"	3-5/8"	5-11/16"	9-13/32"	4-1/2"	6"	4" - 6"	6-7/8"	2-9/16"	2"
5 Ton	12-7/8"	4-1/2"	6-1/2"	11-3/4"	5"	6-21/32"	5" - 6-7/8"	7-3/4"	3-9/64"	2-3/8"
10 Ton	17-5/64"	6-7/16"	6-7/16"	11-13/32"	6-5/16"	8-21/32"	6" - 6-7/8"	8-7/8"	4"	3-9/64"

G TYPE TROLLEYS

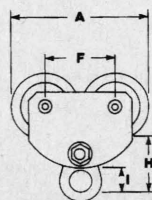
Cap'y	Stock No.	Chain Length	I-Beam Flange Width	Min. RadiusCurve	Net lbs.	Ship lbs.
1/2 Ton	252405	8'	2" - 5-1/8"	40"	23	25
1 Ton	252410	8'	2-1/2" - 5-1/8"	43"	32	34
2 Ton	252420	10'	2-3/4" - 6-1/8"	59"	52	54
3 Ton	252430	10'	3-5/16" - 5-7/8"	70"	75	82
5 Ton	252450	10'	4-7/8" - 6-7/8"	80"	123	135
10 Ton	252499	10'	5-7/8" - 6-7/8"	118"	258	284

TYPE G DIMENSIONS

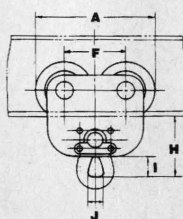
Cap'y	A	B	C	D	E	F	G	H	I	J	K
1/2 Ton	7-3/4"	6-3/4"	4-5/8"	5-3/4"	2-3/8"	4-1/8"	2" - 5-1/8"	3-3/16"	1-1/8"	1-3/16"	5-1/8"
1 Ton	9-1/8"	6-3/4"	4-7/8"	7"	3-1/8"	4-7/8"	2-1/2" - 5-1/8"	4-7/16"	1-9/16"	1-1/4"	5-1/8"
2 Ton	10-11/16"	7-3/8"	5-3/4"	8-11/16"	3-7/8"	5-5/8"	2-3/4" - 6-1/8"	5-11/16"	2-1/16"	1-7/16"	7-1/4"
3 Ton	11-3/8"	5-11/32"	5-5/8"	10"	4-1/2"	5-7/8"	3-5/16" - 5-7/8"	6-7/8"	2-9/16"	1-15/16"	7-3/4"
5 Ton	12-7/8"	6-1/2"	6-1/2"	12"	4-7/8"	6-5/8"	4-7/8" - 6-7/8"	7-3/4"	3-1/8"	2-11/32"	8-1/2"
10 Ton	17-3/64"	11-3/8"	6-7/16"	14"	6-1/4"	8-5/8"	5-7/8" - 6-7/8"	8-7/8"	3-15/16"	3-9/64"	13"



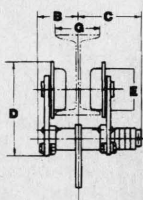
1/2, 1, 1-1/2, 2T A & B Trolleys



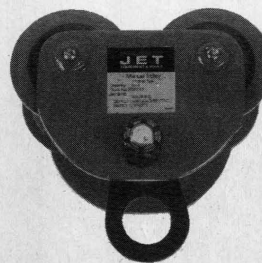
3, 5, 10T A & B Trolleys



1/2, 1, 2T G Type



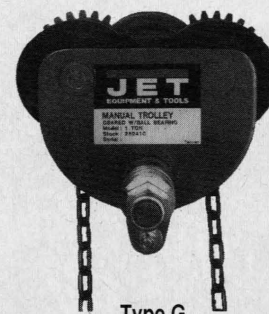
3-10T G Type



Type A



Type B



Type G

JET CARRIES THREE TYPES OF ELECTRIC HOISTS:

- SS - Single Speed
- DS - Dual Speed
- QS - Quick Speed

JET Electric Hoists incorporate all the high quality features you expect in a durable, top performance hoist; fan cooled motors, water resistant pushbutton station and sealed steel enclosed motor housings.

JET Electric Hoists meet OSHA and ANSI-B30.16 standards. Each JET hoist is individually tested and certified to 125% of rated capacity. Top and bottom hooks are made of drop forged alloy and are equipped with safety latches. Control cords are equipped with strong cable strain relievers. Low voltage (24V) pushbutton switches, electromagnetic brakes that hold the load in the event of power failure and upper and lower limit switches are standard. Limit switches are actuated by specially designed auxiliary limit levers to absorb stopping inertia and prevent damage to hoist mechanism and chain.

THERMAL OVERLOAD RELAYS AND OVERLOAD LIMITERS:

All single phase electric hoists, with the exception of the 1/4SS-1A and 1/2SS-1A models are equipped with thermal overload relays and overload limiters.

Overload relays are designed to shut complete electrical system down when the duty cycle of the hoist has been exceeded. This feature eliminates costly down time due to premature motor failure and or excessive wear on the gears. When system cools, the relay automatically resets for operation.

Overload limiters act as a clutch system on the hoist. When attempting to load the hoist to 105% of capacity, the limiting system slips, thus not lifting the load and preventing damage to the hoist.

REVERSE PHASE PROTECTION, 3 PHASE HOISTS:

The reverse phase inspecting relay protects your hoist from troublesome damage caused by incorrect connection (reverse phasing) of the hoist to the power source. When three conductors of the power cable are not properly connected, the reverse phase inspecting relay automatically cuts off the control circuit and the motor will not start. In which case, reverse any two of the three conductors of power cable to the main switch.

WATERPROOF HOIST COVERS FOR SS, DS & QS SERIES

- Covers hoist while working in outdoor environment
- Heavy duty vinyl
- Velcro and snap closures
- Copper wire installed in the hem to prevent the cover from touching moving parts of the hoist



Hoist cover

VOLTAGE:

The SS series hoists are equipped with dual voltage systems. Voltage changes can be made easily with quick connect electric panels. Also JET can provide a specified voltage at time of order.

CUSTOM LIFTS:

JET can provide custom lift electric hoists. However, there are limitations to the length of the lift. JET will build an extra lift hoist where the running time does not exceed the duty cycle of the hoist. When adding lift, it may be necessary to replace the chain container. Consult chain container chart for recommended models for lengths of lift. Extra lift hoists are not returnable.

ELECTRIC HOIST DUTY CYCLE RATINGS:

JET Electric Hoists are intermittent duty. Failure to comply with duty cycle ratings will cause premature wear and failure of the hoist. Therefore, it is very important to allow sufficient time for cool down after extended periods of use. The following information is given to reference for running times.

- 15%ED = 9 minutes continuous running in an hour, or 1 minute on, 7 minutes off.
- 20%ED = 12 minutes continuous running in an hour, or 1 minute on, 5 minutes off.
- 25%ED = 15 minutes continuous running in an hour, or 1 minute on, 4 minutes off.
- 30%ED = 18 minutes continuous running in an hour, or 1 minute on, 3 minutes off.

Example: To determine running time of a hoist, use the following example of JET Model 2SS-1-20:

Divide the amount of lift (20) by the hoisting speed (5FPM) to compute the actual running time of one lift (4 minutes).

CAUTION:

Be sure supporting structures and load attachment devices used in conjunction with JET electric hoists provide adequate safety factors to handle rated load plus the weight of the equipment. If in doubt, consult a qualified structural engineer. This equipment is not to be used for lifting, supporting or transporting people, or lifting or supporting loads over people.

IMPORTANT:

Before installation, see maintenance and operations manual for additional warnings and precautions.

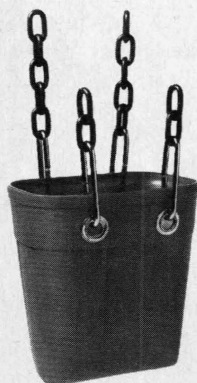
Model	Stock No.	Description	Ship lbs.
HC-1	160140	Fits 1/2 Ton to 2 Ton SS & DS	2
HC-2	160150	Fits 1 Ton QS & 3, 5 Ton SS & DS	2
HC-3	160160	Fits 2 Ton to 5 Ton QS	3

CHAIN CONTAINERS

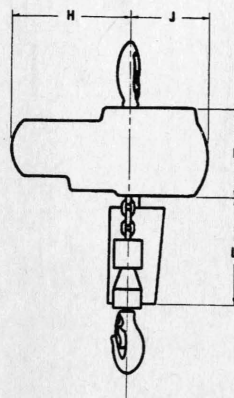
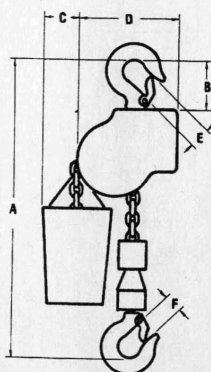
Model No.	Stock No.	Description	Ship lbs.	Model No.	Stock No.	Description	Ship lbs.
CB-1	160215	Plastic	1	S5	151221	Vinyl	1
CB-2	160220	Plastic	1	S8	151241	Vinyl	1
CB-3	160230	Plastic	1	L5	151251	Vinyl	1
CB-4	160240	Plastic	1	L8	151252	Vinyl	1
CB-5	160250	Plastic	1	SS	151253	Steel	3
CB-6	151262	Steel	3	MS	151261	Steel	3
S3	151216	Vinyl	1	LS	151263	Steel	3

Chain Containers Available for Custom Lifts

Chain Containers Available for Custom Lifts																			
LIFT m	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
Model(ft.)(10)	(13)	(16)	(20)	(23)	(26)	(30)	(33)	(36)	(40)	(43)	(46)	(49)	(53)	(56)	(59)	(63)	(66)		
1/2SS-1	1	1	1	2	2	3	3	3	3	3	4	4	5	5	5	5	5		
1SS-1	2	2	3	3	4	5	5	5	5	5	5	5	5	5					
2SS-1	3	3	4	5	5	5	5	5	5	5									
3SS-1	4	4	5	5	5	5													
5SS-1	5	5	5	6															
1/2SS-3	1	1	1	2	2	3	3	3	3	3	4	4	5	5	5	5	5		
1SS-3	1	1	2	2	3	3	4	4	5	5	5	5	5	5	5	5	5		
2SS-3	2	3	4	5	5	5	5	5	5	5									
3SS-3	4	5	5	5	5	5													
5SS-3	5	5	5	6															
1/2DS-3	1	1	1	2	2	3	3	3	3	3	4	4	5	5	5	5	5		
1DS-3	1	1	2	2	3	3	4	4	5	5	5	5	5	5	5	5	5		
2DS-3	2	3	4	5	5	5	5	5	5	5									
3DS-3	5	5	5	5	5														
5DS-3	5	5	5	5	6														
1QS-3	S3	S3	S3	S5	S5	S5	S8	S8	S8	SS									
2QS-3	L5	L8	L8	L8	MS	MS	MS	MS	MS										
3QS-3	L8	L8	MS	MS	MS	MS	LS	LS	LS										
5QS-3	L8	MS	MS	MS	LS	LS	LS	LS											



CB-1



1/2SS-1A

JET SS-1A SERIES, LIGHTWEIGHT, SINGLE SPEED

- Heavy duty 0.3 HP permanent magnetic motor
- 24V operating control
- Fail-safe load compensating mechanical/electrical brake
- 360° swivel safety hooks meet OSHA and ANSI specifications
- Positive upper and lower limit switch
- Hardened, spiral faced gears
- Pistol grip control station
- Permanently lubricated transmission
- Self-contained cooling system
- 4 mm open link chain with 3,400 lb. tensile strength
- 3-prong, 18" power cord
- 6' control cord with internal strain relief
- Chain container

Model	Stock No.	Rated Cap'y lbs.	Std. Lift	Hoisting Speed	Head-room	Motor	Duty Cycle Rating	Push-button Voltage	No. Falls	Net lbs.	Ship lbs.
1/4SS-1A	151335	500	10'	12 FPM	15-1/2"	0.3 HP, 1 Ph, 115V	20%	24V	1	14	17
1/2SS-1A	151355	1,000	10'	6 FPM	18-1/2"	0.3 HP, 1 Ph, 115V	20%	24V	2	17	20

Model	A	B	C	D	E	F	H	J	K	L
1/4SS-1A	16"	3"	1-1/2"	5-1/4"	5/8"	3/4"	6"	3-3/4"	4-1/4"	6"
1/2SS-1A	19"	3"	2"	5-1/4"	5/8"	3/4"	6"	3-3/4"	4-1/4"	8-1/2"

NOTE: No extra lifts for the SS-1A series. Not for use in explosive or corrosive environments.

SS & DS SERIES HOIST DIMENSIONS

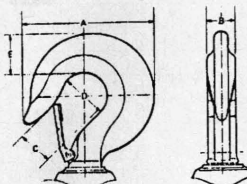
Model	A	B	C	D	H	K	L	M	N	O
1/2SS & 1/2DS	6.34"	4.88"	8.82"	12.24"	18.90"	1.42"	1.02"	3.39"	.94"	.75"
1SS & 1DS	6.69"	5.04"	9.41"	13.72"	22.44"	1.69"	1.30"	4.21"	1.22"	.91"
2SS & 2DS	5.24"	6.50"	9.41"	14.65"	27.95"	2.09"	1.65"	5.67"	1.73"	1.18"
3SS & 3DS	5.83"	8.19"	9.41"	16.81"	31.89"	2.36"	1.97"	6.50"	1.93"	1.38"
5SS & 5DS	7.20"	10.75"	9.41"	19.21"	35.43"	2.76"	2.36"	7.44"	2.24"	1.65"

QS SERIES HOIST DIMENSIONS

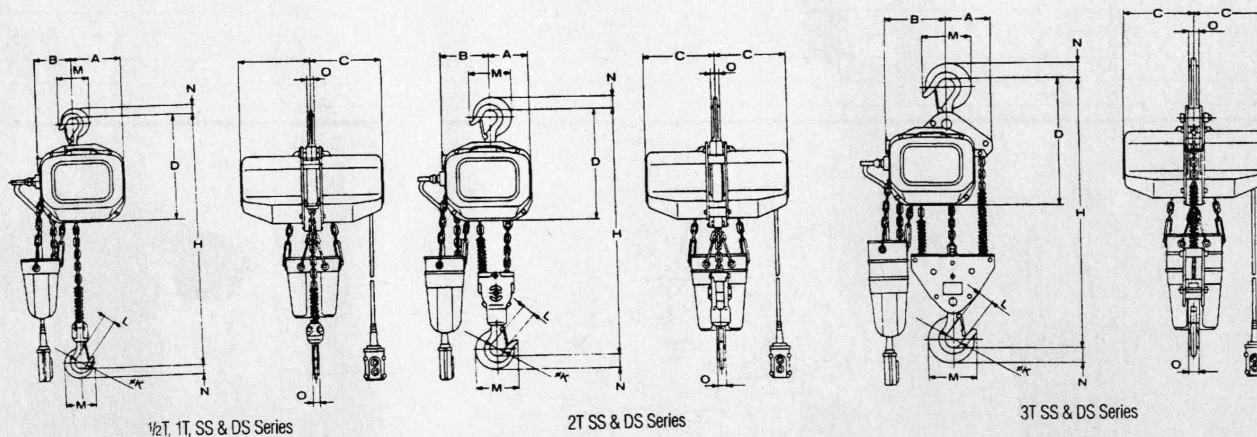
Model	A	B	C	D	E	F	H	L
1QS	21.93"	11.14"	10.79"	11.85"	6.85"	5.0"	23.4"	16.14"
2QS	25.47"	13.15"	12.32"	14.65"	7.80"	6.85"	29.3"	18.90"
3QS	25.47"	13.15"	12.32"	14.65"	10.16"	4.49"	38.0"	21.81"
5QS	25.47"	13.15"	12.32"	14.76"	10.75"	4.02"	41.8"	23.07"

QS SERIES HOOK DIMENSIONS

Model	A	B	C	D	E
1QS	4.21"	.91"	1.30"	1.69"	1.22"
2QS	5.67"	1.18"	1.65"	2.09"	1.73"
3QS	6.50"	1.38"	1.97"	2.36"	1.93"
5QS	7.44"	1.65"	2.36"	2.76"	2.24"



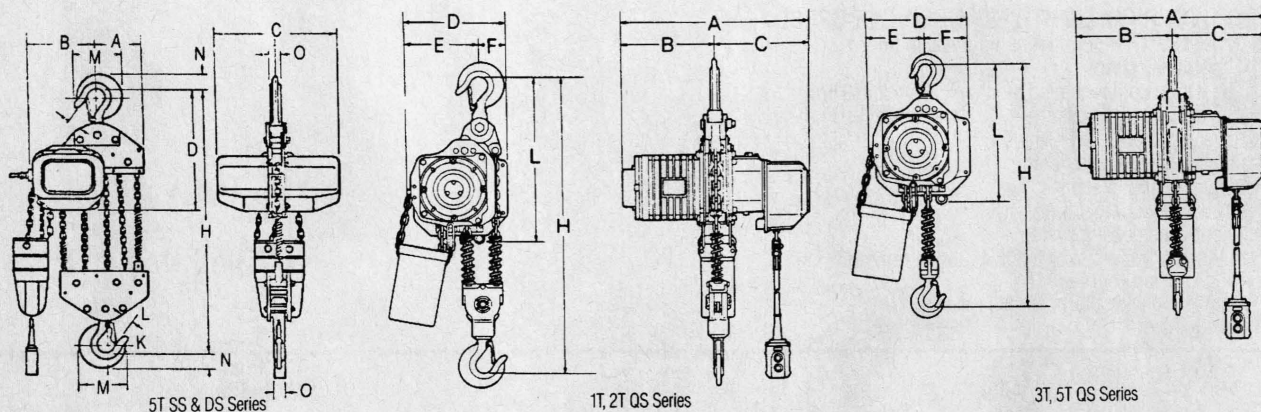
QS Series Hook



1/2T, 1T, SS & DS Series

2T SS & DS Series

3T SS & DS Series



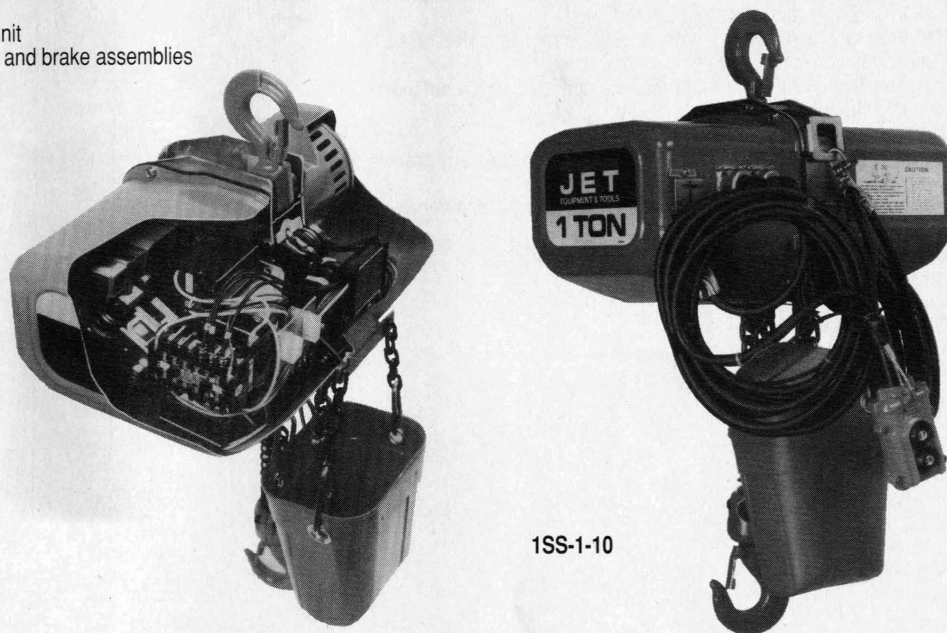
5T SS & DS Series

1T, 2T QS Series

3T, 5T QS Series

JET SS SERIES, SINGLE SPEED, ELECTRIC CHAIN HOISTS

- Single phase or three phase models
- Reverse phase protection on all three phase models
- Single phase units equipped with thermal overload relay and overload limiter
- Quick connect voltage change over
- Reliable electro-magnetic DC brake
- Upper and lower limit switches
- 10', 15', or 20' lifts
- 1/2T through 5T models available
- 24V two station pushbutton control unit
- Modular construction on motor, gear and brake assemblies
- Hook or lug mount for electric trolley
- Safety hooks, top and bottom
- Chain container
- 16' power cable



1SS-1-10

10' LIFT, 8' PUSHBUTTON CONTROL CORD, 16' POWER CABLE, SAFETY HOOKS AND CHAIN CONTAINER

Model	Stock No.	Rated Cap'y lbs.	Std. Lift	Hoisting Speed	Head-room	Motor	Duty Cycle Rating	Push-button Voltage	No. Falls	Net lbs.	Ship lbs.
1/2SS-1-10	151010	1,100	10'	14 FPM	18.9"	0.6 HP, 1 Ph, 115/230V	20%	24V	1	95	101
1/2SS-3-10	151110	1,100	10'	28 FPM	18.9"	1.2 HP, 3 Ph, 230/460V	25%	24V	1	90	96
1SS-1-10	151011	2,200	10'	10 FPM	22.44"	1.2 HP, 1 Ph, 115/230V	20%	24V	1	135	142
1SS-3-10	151111	2,200	10'	24.2 FPM	22.44"	2.1 HP, 3 Ph, 230/460V	25%	24V	1	130	137
2SS-1-10	151012	4,400	10'	5 FPM	27.95"	1.2 HP, 1 Ph, 115/230V	20%	24V	2	150	158
2SS-3-10	151112	4,400	10'	12.1 FPM	27.95"	2.1 HP, 3 Ph, 230/460V	25%	24V	2	145	153
3SS-1-10	151013	6,600	10'	3.3 FPM	31.89"	1.2 HP, 1 Ph, 115/230V	20%	24V	3	190	201
3SS-3-10	151113	6,600	10'	8 FPM	31.89"	2.1 HP, 3 Ph, 230/460V	25%	24V	3	185	196
5SS-1-10	151014	11,000	10'	2 FPM	35.43"	1.2 HP, 1 Ph, 115/230V	25%	24V	5	245	260
5SS-3-10	151114	11,000	10'	4.8 FPM	35.43"	2.1 HP, 3 Ph, 230/460V	25%	24V	5	240	255

15' LIFT, 13' PUSHBUTTON CONTROL CORD, 16' POWER CABLE, SAFETY HOOKS AND CHAIN CONTAINER

Model	Stock No.	Rated Cap'y lbs.	Std. Lift	Hoisting Speed	Head-room	Motor	Duty Cycle Rating	Push-button Voltage	No. Falls	Net lbs.	Ship lbs.
1/2SS-1-15	151015	1,100	15'	14 FPM	18.9"	0.6 HP, 1 Ph, 115/230V	25%	24V	1	100	106
1/2SS-3-15	151115	1,100	15'	28 FPM	18.9"	1.2 HP, 3 Ph, 230/460V	25%	24V	1	95	101
1SS-1-15	151016	2,200	15'	10 FPM	22.44"	1.2 HP, 1 Ph, 115/230V	25%	24V	1	140	147
1SS-3-15	151116	2,200	15'	24.2 FPM	22.44"	2.1 HP, 3 Ph, 230/460V	25%	24V	1	136	142
2SS-1-15	151017	4,400	15'	5 FPM	27.95"	1.2 HP, 1 Ph, 115/230V	25%	24V	2	160	168
2SS-3-15	151117	4,400	15'	12.1 FPM	27.95"	2.1 HP, 3 Ph, 230/460V	25%	24V	2	156	163
3SS-1-15	151018	6,600	15'	3.3 FPM	31.89"	1.2 HP, 1 Ph, 115/230V	25%	24V	3	205	216
3SS-3-15	151118	6,600	15'	8 FPM	31.89"	2.1 HP, 3 Ph, 230/460V	25%	24V	3	200	211
5SS-1-15	151019	11,000	15'	2 FPM	35.43"	1.2 HP, 1 Ph, 115/230V	25%	24V	5	265	280
5SS-3-15	151119	11,000	15'	4.8 FPM	35.43"	2.1 HP, 3 Ph, 230/460V	25%	24V	5	260	275

20' LIFT, 18' PUSHBUTTON CONTROL CORD, 16' POWER CABLE, SAFETY HOOKS AND CHAIN CONTAINER

Model	Stock No.	Rated Cap'y lbs.	Std. Lift	Hoisting Speed	Head-room	Motor	Duty Cycle Rating	Push-button Voltage	No. Falls	Net lbs.	Ship lbs.
1/2SS-1-20	151020	1,100	20'	14 FPM	18.9"	0.6 HP, 1 Ph, 115/230V	25%	24V	1	105	111
1/2SS-3-20	151120	1,100	20'	28 FPM	18.9"	1.2 HP, 3 Ph, 230/460V	25%	24V	1	100	106
1SS-1-20	151021	2,200	20'	10 FPM	22.44"	1.2 HP, 1 Ph, 115/230V	20%	24V	1	145	152
1SS-3-20	151121	2,200	20'	24.2 FPM	22.44"	2.1 HP, 3 Ph, 230/460V	25%	24V	1	140	147
2SS-1-20	151022	4,400	20'	5 FPM	27.95"	1.2 HP, 1 Ph, 115/230V	20%	24V	2	170	178
2SS-3-20	151122	4,400	20'	12.1 FPM	27.95"	2.1 HP, 3 Ph, 230/460V	25%	24V	2	165	173
3SS-1-20	151023	6,600	20'	3.3 FPM	31.89"	1.2 HP, 1 Ph, 115/230V	20%	24V	3	215	226
3SS-3-20	151123	6,600	20'	8 FPM	31.89"	2.1 HP, 3 Ph, 230/460V	25%	24V	3	210	221
5SS-1-20	151024	11,000	20'	2 FPM	35.43"	1.2 HP, 1 Ph, 115/230V	20%	24V	5	285	300
5SS-3-20	151124	11,000	20'	4.8 FPM	35.43"	2.1 HP, 3 Ph, 230/460V	25%	24V	5	280	295

NOTE: Single phase models prewired 115V. Three phase models prewired 230V. Specify voltage when ordering.

JET DS SERIES, DUAL SPEED, ELECTRIC CHAIN HOISTS

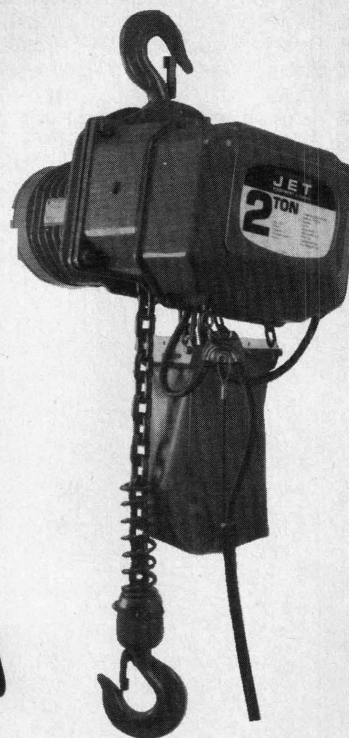
- 4 to 1 ratio for greater speed variance
- Two speed pushbutton control
- 24V wiring in the control unit as a safety feature
- Reverse phase protection
- Safety hooks
- Chain container
- Hook or lug mount for electric trolley

JET QS SERIES, QUICK SPEED, ELECTRIC CHAIN HOISTS

- Heavy duty operation where speed is a must
- Hoists up to three times the rate available on regular speed hoists
- Pushbutton controls for single hand operation
- Two-step limit switch not only breaks the operating circuit but the main power circuit as well
- Two braking systems for added safety
- A high precision mechanical brake and an electro-magnetic brake with low power consumption
- Heavy duty motor is completely enclosed for safety and durability
- High duty cycle for longer running time
- Unique chain guide shortens the headroom clearance
- Safety hooks
- Chain container
- Reverse phase protection
- Hook or lug mount for electric trolley



1DS-3-20



2QS-3-10

DS SERIES: 10' LIFT, 8' PUSHBUTTON CONTROL CORD, 16' POWER CABLE, SAFETY HOOKS AND CHAIN CONTAINER

Model	Stock No.	Rated Cap'y lbs.	Std. Lift	Hoisting Speed	Head-room	Motor	Duty Cycle Rating	Push-button Voltage	No. Falls	Net lbs.	Ship lbs.
1/2DS-3-10	151025	1,100	10'	28/7 FPM	18.9"	1.2 HP, 3 Ph, 230V	25%	24V	1	97	103
1DS-3-10	151026	2,200	10'	24.2/6 FPM	22.44"	2.1 HP, 3 Ph, 230V	20/10%	24V	1	37	144
2DS-3-10	151027	4,400	10'	12/3 FPM	27.95"	2.1 HP, 3 Ph, 230V	20/10%	24V	2	152	160
3DS-3-10	151028	6,600	10'	8/2 FPM	31.89"	2.1 HP, 3 Ph, 230V	20/10%	24V	3	192	203
5DS-3-10	151029	11,000	10'	4.8/1.2 FPM	35.43"	2.1 HP, 3 Ph, 230V	20/10%	24V	5	247	262

20' LIFT, 18' PUSHBUTTON CONTROL CORD, 16' POWER CABLE, SAFETY HOOKS AND CHAIN CONTAINER

1/2DS-3-20	151030	1,100	20'	28/7 FPM	18.9"	1.2 HP, 3 Ph, 230V	25%	24V	1	105	113
1DS-3-20	151031	2,200	20'	24.2/6 FPM	22.44"	2.1 HP, 3 Ph, 230V	20/10%	24V	1	148	154
2DS-3-20	151032	4,400	20'	12/3 FPM	27.95"	2.1 HP, 3 Ph, 230V	20/10%	24V	2	165	180
3DS-3-20	151033	6,600	20'	8/2 FPM	31.89"	2.1 HP, 3 Ph, 230V	20/10%	24V	3	216	228
5DS-3-20	151034	11,000	20'	4.8/1.2 FPM	35.43"	2.1 HP, 3 Ph, 230V	20/10%	24V	5	284	302

QS SERIES: 10' LIFT, 8' PUSHBUTTON CONTROL CORD, 16' POWER CABLE, SAFETY HOOKS AND CHAIN CONTAINER

Model	Stock No.	Rated Cap'y lbs.	Std. Lift	Hoisting Speed	Head-room	Motor	Duty Cycle Rating	Push-button Voltage	No. Falls	Net lbs.	Ship lbs.
1QS-3-10	151041	2,200	10'	26.5 FPM	23.4"	2.3 HP, 3 Ph, 230V	30%	24V	1	159	166
2QS-3-10	151042	4,400	10'	26 FPM	29.3"	4.5 HP, 3 Ph, 230V	30%	24V	1	274	284
3QS-3-10	151043	6,600	10'	16.7 FPM	38"	4.5 HP, 3 Ph, 230V	30%	24V	2	315	345
5QS-3-10	151045	11,000	10'	10.5 FPM	41.8"	4.5 HP, 3 Ph, 230V	30%	24V	2	355	399
1QS-3-10	151051	2,200	10'	26.5 FPM	23.4"	2.3 HP, 3 Ph, 460V	30%	24V	1	159	166
2QS-3-10	151052	4,400	10'	26 FPM	29.3"	4.5 HP, 3 Ph, 460V	30%	24V	1	274	284
3QS-3-10	151053	6,600	10'	16.7 FPM	38"	4.5 HP, 3 Ph, 460V	30%	24V	2	315	345
5QS-3-10	151055	11,000	10'	10.5 FPM	41.8"	4.5 HP, 3 Ph, 460V	30%	24V	2	355	399

20' LIFT, 18' PUSHBUTTON CONTROL CORD, 16' POWER CABLE, SAFETY HOOKS AND CHAIN CONTAINER

1QS-3-20	151141	2,200	20'	26.5 FPM	23.4"	2.3 HP, 3 Ph, 230V	30%	24V	1	167	173
2QS-3-20	151142	4,400	20'	26 FPM	29.3"	4.5 HP, 3 Ph, 230V	30%	24V	1	288	298
3QS-3-20	151143	6,600	20'	16.7 FPM	38"	4.5 HP, 3 Ph, 230V	30%	24V	2	333	393
5QS-3-20	151145	11,000	20'	10.5 FPM	41.8"	4.5 HP, 3 Ph, 230V	30%	24V	2	373	423
1QS-3-20	151151	2,200	20'	26.5 FPM	23.4"	2.3 HP, 3 Ph, 460V	30%	24V	1	167	173
2QS-3-20	151152	4,400	20'	26 FPM	29.3"	4.5 HP, 3 Ph, 460V	30%	24V	1	288	298
3QS-3-20	151153	6,600	20'	16.7 FPM	38"	4.5 HP, 3 Ph, 460V	30%	24V	2	333	393
5QS-3-20	151155	11,000	20'	10.5 FPM	41.8"	4.5 HP, 3 Ph, 460V	30%	24V	2	373	423

JET ELECTRIC TROLLEYS FOR JET 3 PHASE SS, DS and QS SERIES ELECTRIC CHAIN HOISTS

- Designed to give you single-control convenience
- All models feature 230/460V, three phase wiring (specify voltage when ordering). Electric trolleys are prewired 230V.
- Solenoid operated traveling brake
- Adjustable to fit various size I-beams and H-beams
- Must be fitted with JET 4 or 6 -station pushbutton control
- Lug mount or hook pin

COUPLING CABLE SET

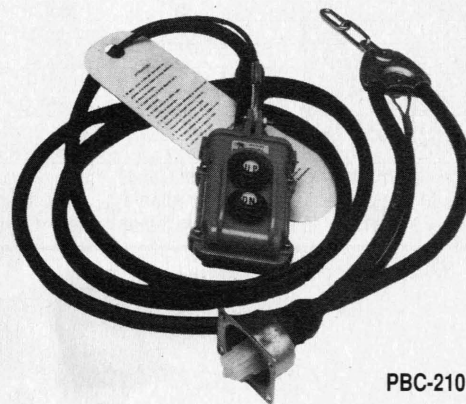
- For wiring the QS series hoists with ET model trolleys

Model	Stock No.	Description	Type	Ship lbs.
QSCCS	151775	Coupling Cable Set	QS	2

**JET 2, 4 OR 6-STATION PUSHBUTTON CONTROLS WITH CABLE**

- Purchased separately, the control cables feature 2, 4 or 6 pushbutton stations
- Correct cable length is determined by the hoist lifting height
- Electric chain hoists, electric trolleys and control cables have convenient plug-in connection assemblies
- Can be easily installed and retrofitted in the field without the aid of an electrician or additional equipment

NOTE: Power cable supplied by user.



PBC-210

PUSHBUTTON CONTROLS FOR ELECTRIC HOISTS & TROLLEYS, CABLE INCLUDED

Model	Stock No.	Description	Type	Ship lbs.
PBC-210	151210	2-Button, 10' Lift	SS/QS	1
PBC-215	151215	2-Button, 15' Lift	SS/QS	2
PBC-220	151220	2-Button, 20' Lift	SS/QS	3
DSPBC-210	151211	2-Button, 10' Lift	DS	1
DSPBC-215	151217	2-Button, 15' Lift	DS	2
DSPBC-220	151222	2-Button, 20' Lift	DS	3
PBC-410	151510	4-Button, 10' Lift	SS/QS	2
PBC-415	151515	4-Button, 15' Lift	SS/QS	3
PBC-420	151520	4-Button, 20' Lift	SS/QS	4
PBC-610	151521	6-Button, 10' Lift	SS/QS	3
PBC-615	151610	6-Button, 15' Lift	SS/QS	5
PBC-620	151620	6-Button, 20' Lift	SS/QS	6
DSPBC-410	151511	4-Button, 10' Lift	DS	2
DSPBC-415	151516	4-Button, 15' Lift	DS	3
DSPBC-420	151521	4-Button, 20' Lift	DS	4
DSPBC-610	151611	6-Button, 10' Lift	DS	3
DSPBC-615	151616	6-Button, 15' Lift	DS	5
DSPBC-620	151621	6-Button, 20' Lift	DS	6



PBC-410

JET MOTORIZED TROLLEYS, PLUG-IN MODELS WITHOUT PUSHBUTTON CONTROL, PREWIRED 230V

Model	Stock No.	Rated Cap'y lbs.	I-Beam Flange Width	Travel Speed (FPM)	Head-room	Motor	Duty Cycle Rating	Push-button Voltage	Min. Bending Radius	Net lbs.	Ship lbs.
1/2ET-3	252605	1,100	3" - 5"	39.36	5.2"	1/2 HP, 3 Ph, 230/460V	25%	24V	43.3"	53	66
1ET-3	252610	2,200	3" - 5"	39.36	5.6"	1/2 HP, 3 Ph, 230/460V	25%	24V	43.3"	64	77
2ET-3	252620	4,400	4" - 6"	39.36	6.5"	1/2 HP, 3 Ph, 230/460V	25%	24V	59"	81	97
3ET-3	252630	6,600	4" - 6"	39.36	7"	1 HP, 3 Ph, 230/460V	25%	24V	59"	110	128
5ET-3	252650	11,000	5" - 7"	39.36	9.2"	1 HP, 3 Ph, 230/460V	25%	24V	78.75"	187	209

JET AIR HOISTS

- Compact and light weight
- Especially useful where conditions prohibit the use of electric hoists, where corrosive elements or humidity could damage electrical wiring
- Useful where high speed handling and precise control is essential
- Speed control is easily adjusted to obtain desired speed for inching operations and allows accurate control of lifting speeds
- Easily repairable and parts are readily available
- Air hose inlets are swivel mounted to minimize chance of air hose damage. Line oiler strainers are an integral part of the inlet
- The hoist is equipped with an automatic brake which is tail mounted for easy inspection and adjustment
- A stopper is provided to prevent damage to the hoist
- High wear resistant vanes are designed so that the rotor runs positively and smoothly

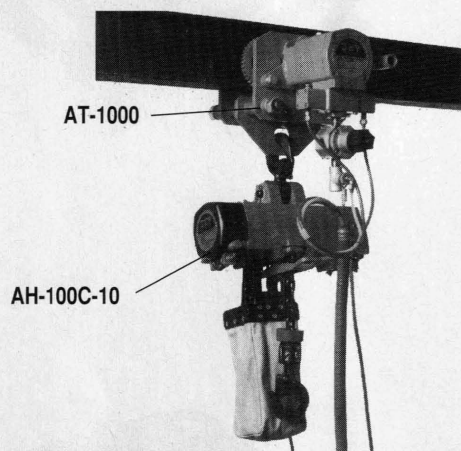
- Top and bottom hooks are equipped with safety latches
- Each hoist includes chain bucket
- JET Air Hoists can be equipped with a geared trolley, plain trolley or air trolley, all of which are fast and safe in operation
- All hoists come standard with pull cord control
- Pendant control is to be retro fitted in the field

OPTIONAL ACCESSORIES

- Air Trolley, AT-1000, Stock No. 252200
- Pendant Control, AHP-10, AHP-15, AHP-20
- Custom extra lifts
- Chain buckets for extra lifts, CB-A, CB-B, CB-C, CB-D

Model	Stock No.	Cap'y	Air Pressure (PSI)/ Lifting Speed at Rated Load (FPM)	Air Consumption (CFM)	Head-Room	Lift	Air Inlet (NPT)	Net lbs.	Ship lbs.
AH-25C-10	105970	1/4 Ton	85/59; 70/53; 57/46	71/53/36	17-1/8"	10'	1/2"	51	57
AH-50C-10	105971	1/2 Ton	85/39; 70/33; 57/26	71/53/36	17-1/8"	10'	1/2"	51	57
AH-50C-20	105972	1/2 Ton	85/39; 70/33; 57/26	71/53/36	17-1/8"	20'	1/2"	57	65
AH-100C-10	105973	1 Ton	85/20; 70/16; 57/13	71/53/36	20-7/8"	10'	1/2"	64	76
AH-100C-20	105974	1 Ton	85/20; 70/16; 57/13	71/53/36	20-7/8"	20'	1/2"	80	91
AH-200C-10	105210	2 Ton	85/10; 71/6.5; 57/3	46/39/25	21-5/8"	10'	1/2"	99	105
AH-200C-20	105220	2 Ton	85/10; 71/6.5; 57/3	46/39/25	21-5/8"	20'	1/2"	115	125
AH-300C-10	105310	3 Ton	85/11.5	116	22"	10'	3/4"	108	115
AH-300C-20	105320	3 Ton	85/11.5	116	22"	20'	3/4"	130	138

NOTE: Custom lifts are available in any length, however, custom lift air hoists are not returnable. It is strongly recommended to install an air filter and line oiler for the air hoist. Vanes in the rotary type air motor rotate in constant contact with the inner wall of the case housing, making lubrication essential. Presence of foreign matter in the air system may damage the vanes and inner wall surface, possibly resulting in air motor failure.



JET AIR HOIST PENDANT CONTROL

- Fits Models AH-25C, 50C, 100C

Model	Stock No.	Length	Net lbs.	Ship lbs.
AHP-10	105985	6'	5	6
AHP-15	105986	11'	6	8
AHP-20	105987	16'	8	10

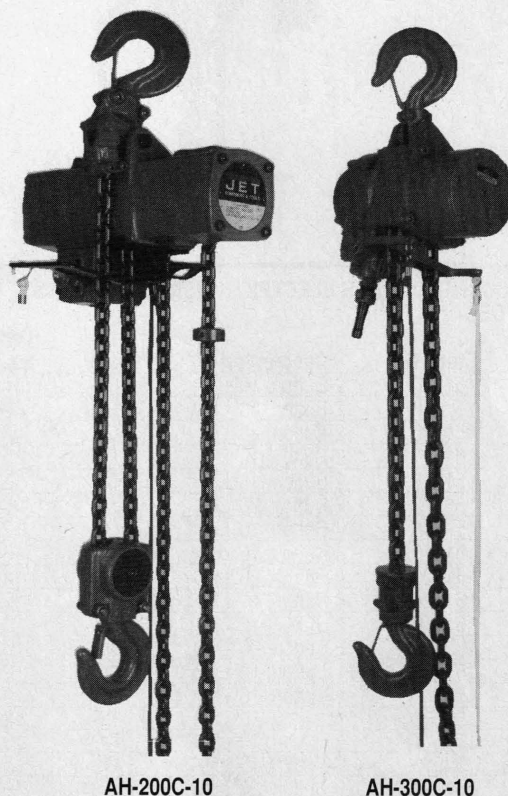
CHAIN BUCKETS

Model	Stock No.	Description	Net lbs.	Ship lbs.
CB-A	105939	For 25C, 50C Lifts up to 39'	2	3
CB-B	105965	For 25C, 50C Lifts 40' up to 65'	4	5
CB-C	105919	For 100C, Lifts up to 19'	5	6
CB-D	105932	For 100C, Lifts 20' up to 32'	6	7

JET AIR TROLLEY

- JET AT-1000 Air Trolley comes equipped with pendant control
- Use with Air Hoists, AH-25C, AH-50C or AH-100C

SPECIFICATIONS:		AT-1000	Traveling Speed w/ Rated Load (FPM):	77, 88, 98
Stock Number:		252200	Air Consumption (CFM):	12, 15, 18
Capacity:		1 Ton	Air Inlet (NPT) :	3/8"
Flange Width:		3" - 5"	Net Weight:	57 lbs.
Minimum Beam Radius:		59"	Ship Weight:	67 lbs.
Air Pressure (PSI):		57, 70, 85		



JET INDUSTRIAL DUTY HYDRAULIC JACKS

- Tested to 150% of rated capacities
- Not affected by temperature extremes
- Low profile truck models or standard models
- Rigidly adheres to ANSI and JIS standards
- Electrically welded base and cylinders to assure strength and eliminate leaks
- Common release valve assemblies and other interchangeable parts for quick repair are standard
- All models work in upright, angle or horizontal position
- Carrying handle on 12-1/2 - 100 ton models

NOTE: When used at an angle or in the horizontal position, pump must be in upright position and piston movement is reduced.



Upright



Angle



Horizontal

Model	Stock No.	Rated Cap'y	Closed Height	Piston Height	Head Screw Height	Maximum Height	Base Size (LxW)	Handle Type	Ship lbs.
JHJ-2	453301	2 Ton	7-1/8"	4-1/2"	2"	13-5/8"	4"x3-3/4"	2 pc.	5
JHJ-3	453303	3 Ton	7-1/2"	4-1/2"	2-3/8"	14-3/8"	5"x3"	2 pc.	6
JHJ-5	453305	5 Ton	7-7/8"	4-5/8"	2-3/4"	15-1/2"	5-5/8"x3-1/4"	3 pc.	9
JHJ-8	453308	8 Ton	7-7/8"	4-5/8"	2-3/4"	15-1/2"	6"x3-1/2"	3 pc.	13
JHJ-12-1/2	453312	12-1/2 Ton	9-1/2"	5-7/8"	3-1/8"	18-1/2"	6-1/2"x4-1/8"	3 pc.	18
JHJ-12-1/2L	453313	12-1/2 Ton	6-3/4"	3-3/4"	3"	13-3/8"	6-1/2"x4-1/8"	1 pc.	15
JHJ-17-1/2	453317	17-1/2 Ton	10-3/8"	6-1/2"	3-1/8"	20"	7-1/8"x4-5/8"	3 pc.	24
JHJ-17-1/2L	453318	17-1/2 Ton	6-3/4"	3-1/2"	2-3/4"	13"	7-1/8"x4-5/8"	1 pc.	19
JHJ-22-1/2	453322	22-1/2 Ton	10-5/8"	6-1/4"	—	16-7/8"	7-1/8"x5-1/2"	3 pc.	28
JHJ-22-1/2L	453323	22-1/2 Ton	7-1/8"	3-3/8"	1-1/2"	12"	7-1/4"x5-1/16"	1 pc.	23
JHJ-35	453335	35 Ton	11"	6-1/4"	—	17-1/4"	8-3/8"x5-1/2"	1 pc.	48
JHJ-60	453360	60 Ton	12"	6-3/4"	—	18-5/8"	9-1/4"x7-3/8"	1 pc.	82
JHJ-100	453399	100 Ton	12"	5-23/32"	—	17-11/16"	14-31/32"x10-7/16"	1 pc.	225

Extension screw for easy positioning



JHJ-12-1/2

Electrically welded base and cylinders; no leaking

Ram made of rust resistant steel



JHJ-22-1/2L

One piece drop forged for maximum strength

Common release valve assemblies for easy repair

SJ-5



JET SCREW JACKS

- Corrugated-topped steel screws turn easily under load
- Semi-steel base is built to sit firmly in place without slipping
- Easy to carry with built in handle
- Acme type threads
- Turning bar not included

Model	Stock No.	Rated Cap'y	Screw Size (ODxL)	Bar Hole Size	Base Size	Height Closed	Height Extended	Ship lbs.
SJ-5	440305	5 Ton	1"x6"	1/2"	4-1/2"	9"	13"	8
SJ-10	440310	10 Ton	1-1/2"x8"	5/8"	5-1/4"	11"	17-1/2"	13
SJ-15	440315	15 Ton	1-1/2"x10"	3/4"	6"	14"	21"	22
SJ-20	440320	20 Ton	2"x10"	3/4"	7"	16"	25"	37

JET AIR/HYDRAULIC SERVICE JACK

Model No. JASJ-20

- Equipped with a labor saving air pump and a high-speed cylinder piston that increases lifting speeds and efficiency
- Smooth, safe, jerk-free operation
- Hand pump can be locked into any position
- For use in tight spots or for vehicles with long overhangs
- Suitable for use on large trucks

JET SHORT SERVICE JACK

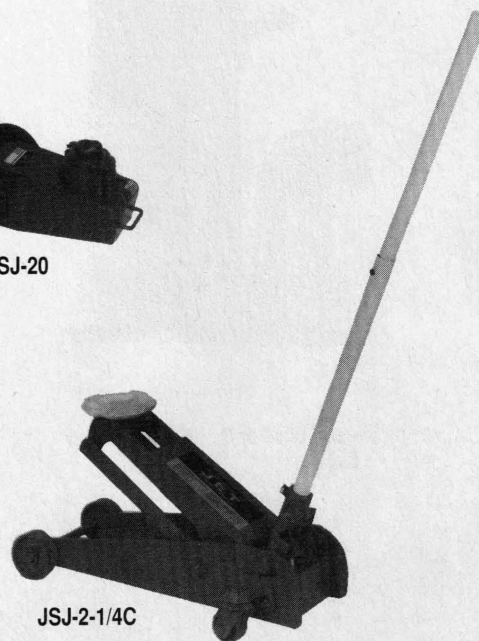
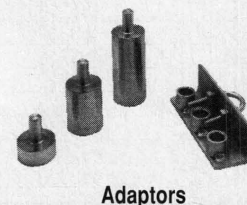
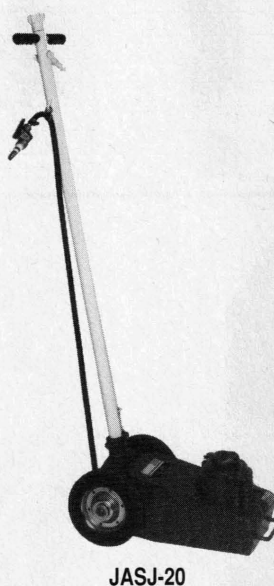
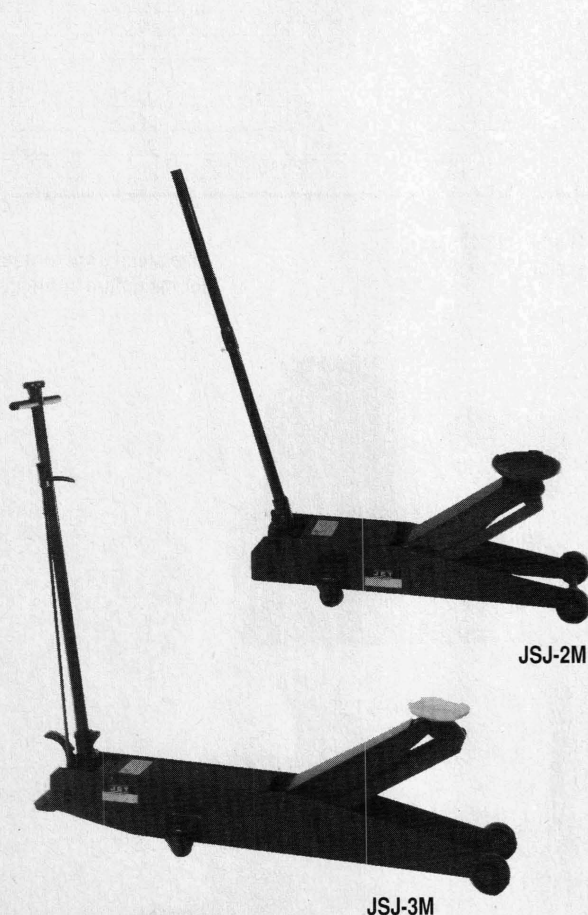
Model No. JSJ-2-1/4C

- Features safety overload
- Steel side plates
- Full swivel casters
- 7-1/2" Saddle
- Two piece, full length handle has knurled grip for safe, easy turning
- Full swivel, ball bearing rear casters are positioned for best load distribution, optimal maneuvering

SPECIFICATIONS:		JASJ-20	JSJ-2-1/4C		
Stock Number:		454204	454228	Lifting Time (no load):	35 sec. ---
Capacity:		20 Ton	2-1/4 Ton	Net Weight:	101 lbs.
Minimum Height:		8-13/16"	5-3/8"	Shipping Weight (approx.):	110 lbs. 85 lbs.
ExtensionScrew Height:		4-1/8"	---		
Maximum Height:		17-11/16"	20-1/4"		
Overall Width:		12-13/16"	13-7/8"		
Overall Length:		20-1/8"	26"		
Handle Length:		53"	39-7/8"		
Air Pressure (PSI):		85-200	---		
Compressor Power:		3 HP	---		
Lifting Time (rated load):		120 sec.	---		

ADAPTORS FOR JASJ-20

Model	Stock No.	Description (HxW)	Ship lbs.
20-A	454208	A Adaptor 3/4"x 2-3/4"	1
20-B	454209	B Adaptor 3/4"x 2"	1
20-C	454210	C Adaptor 2-3/8"x 2"	2
20-D	454211	D Adaptor 3-7/8"x 2"	2
20-H	454212	Adaptor Holder Assembly	2



JET SERVICE JACKS

- Strong steel side plates
- Swivel saddle
- Heat treated parts at maximum stress points
- Heavy duty application
- 3, 5 & 10 ton models have a locking T-bar handle and foot pump
- Hydraulic cylinder parts high pressure tested at factory
- Upper lifting limit safety bypass
- 2 & 2-1/4 ton models have two piece handles

Model	Stock No.	Cap'y	Minimum Height	Maximum Height	Saddle Dimension	Overall Length	Overall Width	Handle Length	Ship lbs.
JSJ-2M	454320	2 Ton	5-1/8"	19-1/4"	5-5/8"	36-1/4"	13-3/4"	41-1/2"	99
JSJ-2-1/4SJ	454325	2-1/4 Ton	5-1/8"	19-1/4"	5-5/8"	25-7/8"	13-3/4"	41-1/2"	85
JSJ-3M	454330	3 Ton	5-1/8"	24"	4-5/8"	51-5/8"	12-3/4"	42-1/8"	143
JSJ-5M	454350	5 Ton	5-7/8"	22"	5-3/4"	55-1/2"	14-1/2"	42-1/8"	187
JSJ-10M	454310	10 Ton	6-1/4"	22"	6-1/2"	60-7/8"	19-1/2"	42-1/8"	297

JET TJ-1760 TRANSMISSION JACK

- Designed for easy, one-man operation
- Two-way carrier tilt (for & aft) two-way carrier movement (left & right)
- Swivel casters for quick maneuvering
- Hand wheels to control all movements of table
- Safety chain
- Tow bar

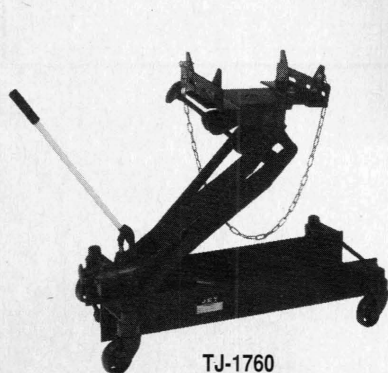
JET TTJ-1000 TELESCOPING TRANSMISSION JACK

- Two-stage hydraulic cylinder, 1st stage with 1 ton (2,000 lb.) capacity; 2nd stage with 1/2 ton (1,000 lb.) capacity
- Foot actuated pump
- Four legs with casters
- Tilting saddle
- Designed to use with raised rack or overhead garage hoist
- Two safety chains

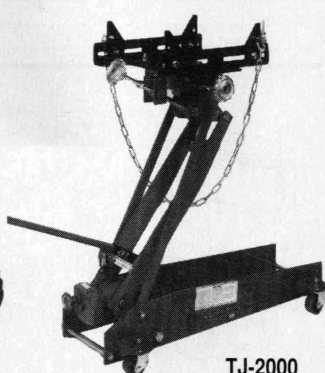
JET TJ-2000 TRANSMISSION JACK

- Full 360° rotating pump handle can be operated in any position with either hand
- Easy, one-man operation
- Swivel casters for quick maneuvering
- Hand wheels to control all tilts
- Two-way carrier tilt (For & Aft) two-way carrier movement (left & right)
- By-pass system prevents over extension ram stroke
- Safety chain

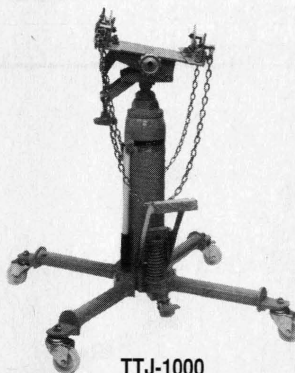
Model	Stock No.	Cap'y	Minimum Height	Maximum Height	Sideways Adjustment	Backward & Forward	Base Size	Saddle Size	Ship lbs.
TJ-1760	450075	1,760 lbs.	12-1/8"	35"	1-1/2"	30°	19"x35"	7-3/4"x14-1/8"	188
TTJ-1000	450010	1/2,000 lbs. 2/1,000 lbs.	34-3/4"	1/55" 2/73-1/2"	1" R&L	10°/15°	39-3/8"x39-3/8"	9-1/2"x13-3/8"	177
TJ-2000	450020	2,000 lbs.	7-3/4"	31-1/2"	2-1/2"	55°/30°	16-3/8"x33-3/8"	7-7/8"x14-3/16"	134



TJ-1760



TJ-2000



TTJ-1000



TTJ-1000 extended

JET JES-750B ENGINE STAND

- Assembles easily with only four bolts
- Holds any engine up to 750 lbs.
- Engine can be rotated a full 360°
- Positive-action lock secures engine in any position
- Slant-back post centers load over casters for extra strength and rigidity
- Engine mounting plate included with 4 adjustable support arms, two sets of heat-treated attaching bolts
- Engine mounting plate may be slid off stand, bolted to engine, then entire unit lifted and remounted on stand
- Three swivel casters with steel wheels for easy maneuverability
- Tool tray included with two mounting positions



JES-750B

Model	Stock No.	Cap'y	Base (LxW)	Height	Net lbs.	Ship lbs.
JES-750B	442076	750 lbs.	32-1/2"x30"	39"	46	50

JET JSS-3, JSS-6 & JSS-12 SAFETY RATCHET SHOP STANDS

- Heavy duty, all steel, welded construction
- The weight of the load prevents the ratchet pawl from disengaging while under load
- Sold in pairs only



JSS-6

Model	Stock No.	Cap'y	Minimum Height	Maximum Height	Base Size (LxW)	Ship lbs. Pairs
JSS-3	441003	3 Ton	11-3/4"	17-1/4"	7-5/8"x8-5/8"	20
JSS-6	441006	6 Ton	15"	24-1/4"	10"x11-1/4"	34
JSS-12	441012	12 Ton	19"	30-3/8"	12-3/8"x14-1/4"	78

JET JHC-75, 3/4 TON HYDRAULIC CRANE

- Stock No. 106075
- 3 ton hydraulic ram jack with long pump handle
- Full ball bearing swivel casters
- Welded steel construction
- Includes hook with safety latch
- Three position boom:
 - Position 1 — 1,650 lb. Capacity
 - Position 2 — 1,100 lb. Capacity
 - Position 3 — 440 lb. Capacity

JET JHC-200C, 2 TON HYDRAULIC CRANE

- Stock No. 106201
- 8 ton hydraulic long ram jack
- Boom and legs fully adjustable
- 3/8" chain includes hooks with safety latch
- Four position boom:
 - Position 1 — 4,400 lb. Capacity
 - Position 2 — 3,300 lbs. Capacity
 - Position 3 — 2,200 lb. Capacity
 - Position 4 — 1,100 lb. Capacity

JHC-75, 3/4T HYDRAULIC CRANE

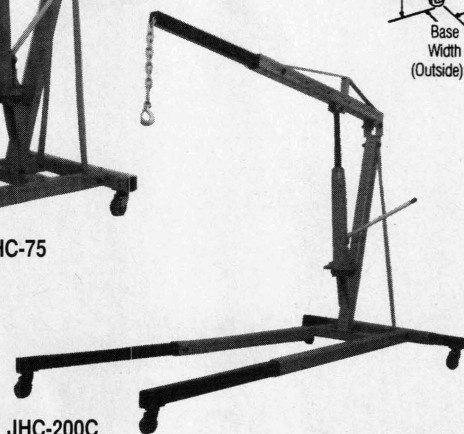
Cap'y lbs.	Height		Boom Length	Overall		Base Length	Base Width Outside	Length Inside Legs	Wheel Dia.	Chain Size	Ship lbs.
	Max.	Min.		Reach	Height						
1,650	79"	40-5/8"	37-5/8"	19-1/4"	60"	61-1/2"	25-5/8"	42"	3-1/2"	3/8"	220
1,100	84-1/2"	36-1/8"	46-1/2"	28-3/4"							
440	91-3/8"	30"	58-1/8"	38-1/4"							

JHC-200, 2T HYDRAULIC CRANE

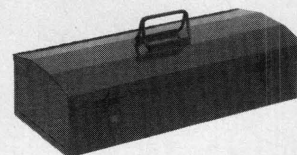
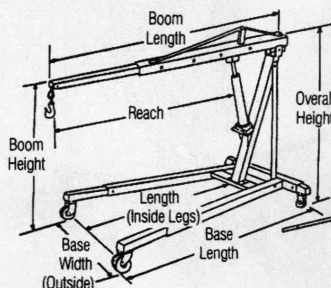
Cap'y lbs.	Height		Boom Length	Overall		Base		Base Width Outside		Length Inside Legs		Wheel Dia.	Ship lbs.
	Max.	Min.		Reach	Height	Max.	Min.	Max.	Min.	Max.	Min.		
4,400	88-5/8"	31"	53-3/16"	33"	60"	97-1/4"	64-5/8"	37"	30-1/2"	77-5/8"	45-1/2"	3-1/2"	286
3,300	93-3/4"	26"	62-3/16"	42"									
2,200	98-7/8"	20-3/4"	71-3/16"	51"									
1,100	103-3/4"	16"	80-3/4"	60"									



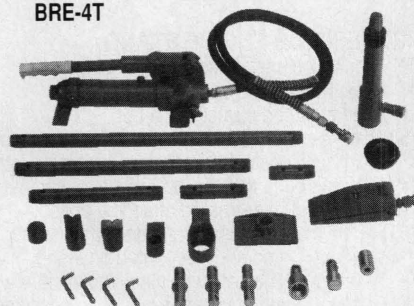
JHC-75



JHC-200C



BRE-4T



JET BRE-4T HYDRAULIC BODY REPAIR & RESCUE KIT

- Assortment of hydraulic powered equipment for quick set-up to push, pull, spread, clamp, straighten or press
- Offers four tons of pressure
- Requires no more threading, twisting or locking. Just push on the tubing and attachments
- Fast and easy to use handle

KIT INCLUDES:

- 1 Metal Box, Five Extension Tubes; (19-1/2", 16-1/2", 8-1/2", 5", 3-1/4"); 1 Serrated Saddle; 1 Spreader Ram; 1 2-3/4" Rubber Head; 1 Rubber Faced Flat Base; 1 Spreader Ram Toe; 1 Spreader Plunger Toe; 1 Wedge Head; 1 90° V-base; 1 Connector; 1 4-Ton Hydraulic Pump; 1 Ram, 5" Stroke 4-Ton; 1 Hose, 6' with Half Coupling

JET BRE-10T HYDRAULIC BODY REPAIR & RESCUE KIT

- Assortment of hydraulic powered equipment for quick set-up to push, pull, spread, clamp, straighten or press
- Offers 10 tons of pressure
- Requires no more threading, twisting or locking. Just push on the tubing and attachments
- Designed to round out your tool crib with portable 10-ton pushing and spreading capabilities
- Fast and easy to use handle

KIT INCLUDES:

- 1 Metal Box, Four Extension Tubes; (27", 18", 10", 5"), 1 Serrated Saddle, 1 Spreader Ram, 1 3-1/4" Rubber Head, 1 Flat Base, 1 Spreader Ram Toe, 1 Spreader Plunger Toe, 1 Wedge Head, 1 90° V-base, 1 Connector, 1 10-Ton Hydraulic Pump, 1 Ram- 6" Stroke, 10-Ton, 1 Hose, 6' with Half Coupling

JET HYDRAULIC BODY REPAIR & RESCUE KITS

Model	Stock No.	Capacity		Min./Max. Height	Spring Return	Plunger Diameter	Effective Ram Area (Sq. In.)	Operating Pressure (PSI)	Outside Diameter	Oil Capacity (Cu. In.)	Ship lbs.
		Ton	Stroke								
BRE-4T	680041	4	5"	11"/16"	Yes	1"	0.994	90	1-1/2"	5.0	49
BRE-10T	680011	10	6"	15"/21"	Yes	1"	2.234	90	2-1/4"	22.3	88

JET EW-10 ELECTRIC WINCH

- Powerful, compact winch
- Power in and power out
- Locks and holds in any position
- 6' remote pushbutton control
- Pulley block for double line operation doubles pulling capacity and cuts line speed in half
- Permanently lubricated gearbox requires no lubrication
- Dynamic brake stops and holds the load when switch is off
- Not to be used for overhead hoisting applications

JET EW-20A ELECTRIC WINCH

- Most economical winch available
- Designed for mounting in almost any position
- Unit comes complete with 24 ft. power harness that connects to the winch switch
- Local switch can be operated with remote lanyard
- Switch rotates in either direction for power forward and power reverse
- Self locking gearbox
- Winch will lock and hold load in off position
- Switch is spring loaded to return to the neutral off position
- Dynamic brake stops and holds the load when switch is off
- Not to be used for overhead hoisting applications

GUIDE FOR SELECTING WINCHES FOR BOAT TRAILERS

Boat Length	Weight	Suggested Model
All out boards up to 17'	up to 2,500 lbs.	EW-20A
All outboards and I/O's up to 22'	up to 6,000 lbs.	EW-30A
I/O's over 22'	up to 9,000 lbs.	EW-60A

JET EW-30A ELECTRIC WINCH

- Mounted switch can be operated with remote lanyard
- Power in and power out
- Cable tension plate keeps cable tight on drum
- Fairlead included with the winch
- Emergency hand crank and hand saver bar
- 24 ft. power harness and switch
- Pulley block for double line operation doubles pulling capacity and cuts line speed in half
- Dynamic brake stops and holds the load when switch is off
- Self locking gearbox
- Circuit breaker assembly protects winch and battery from overload
- Not to be used for overhead hoisting applications

JET EW-60A ELECTRIC WINCH

- Protected from weather with heavy duty case
- Motor and solenoids protected from dust and dirt
- Cable tension plate keeps cable tight on drum
- Fairlead included with the winch
- Emergency hand crank and hand saver bar
- Hand-held forward/reverse switch on a 10' cord permits remote operation
- 25 ft. power harness included
- Pulley block for double line operation doubles pulling capacity and cuts line speed in half
- Dynamic brake stops and holds the load when switch is off
- Self locking gearbox
- Circuit breaker assembly protects winch and battery from overload
- Not to be used for overhead hoisting applications

Model:	EW-10	EW-20A	EW-30A	EW-60A
Stock No:	182080	182010	182085	182077
*Vertical Lift Capacity (lbs.)				
Single Line:	1,000	1,000	2,500	3,500
Double Line:	2,000	2,000	5,000	7,000
Boat or Vehicle Capacity:		2,500	6,000	9,000
Rolling Load (lbs.)				
Max. Weight @ 20% Grade**:		3,400	5,100	11,900
Max. Weight @ 30% Grade**:		2,600	3,900	9,150
Max. Weight @ 50% Grade**:		1,850	2,800	6,500
Cable Speed FPM (full - no load):	15-30	8-22	5-27	6-30
Power:	1 HP, 1 Ph, 115V	.5HP, 12V DC	1.3HP, 12V DC	1.6 HP, 12V DC
Amps (full - no load):	12.5-1	80-15	175-125	230-27
Gear Ratio:	148:1	123:1	148:1	148:1
Aircraft Cable Size (ODxL):	5/32"x45'	5/32"x25'	7/32"x40'	7/32"x50'
Dimensions (LxDxH):	15"x5-3/8"x5-3/4"	11-3/8"x5-3/8"x5-3/4"	12"x5x3/8"x5-3/4"	13-1/2"x7-3/4"x6-1/4"
Shipping Weight (lbs.):	20	17	27	42

*Vertical lift is equivalent to straight line pull measured at top layer of fully spooled cable for comparison only.

**A 10% grade is a rise of one foot in ten feet.

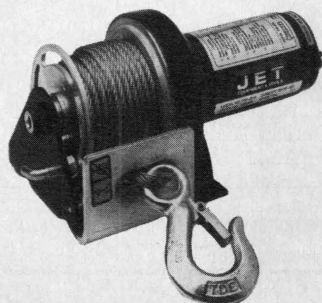
DO NOT use as an overhead hoist. Winches are not to be used for lifting, supporting or transporting people, or lifting or supporting loads over people. Before installation, see operations manual for warnings and precautions.



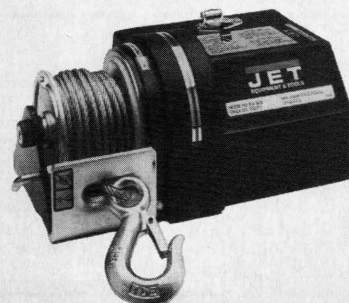
EW-10



EW-20A



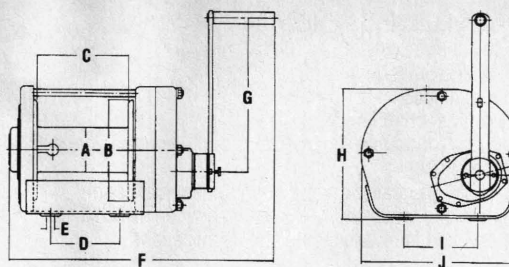
EW-30A



EW-60A

JET INDUSTRIAL WINCHES

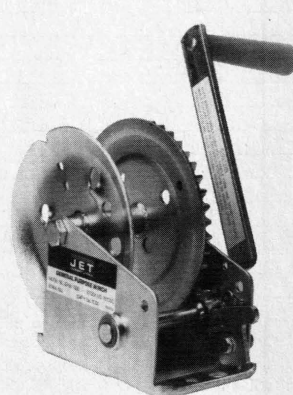
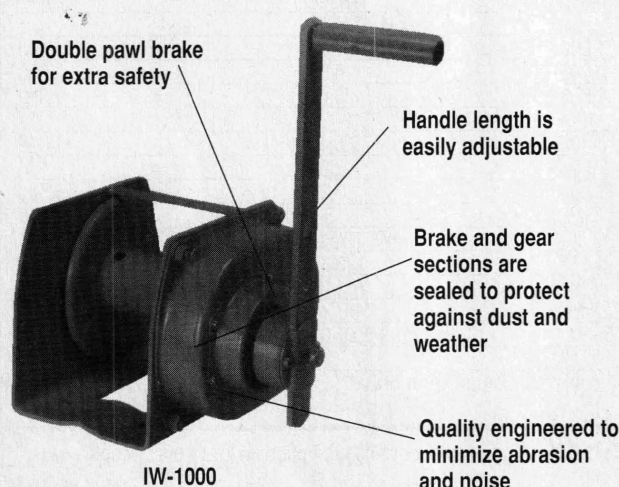
- Double brake pawl action for maximum safety and reliability
- Brake mechanism made of hardened steel with stainless steel springs
- The double pawl ensures quiet operation
- Ratchets in and out, no free wheeling
- Both brake and gear sections are hermetically sealed with sealed bearings for dust and weather protection
- Handle grip is designed to allow maximum comfort during winding
- Handle length is easily adjustable
- Capacity rating is based on one layer of line around drum. As line builds on drum capacity decreases.



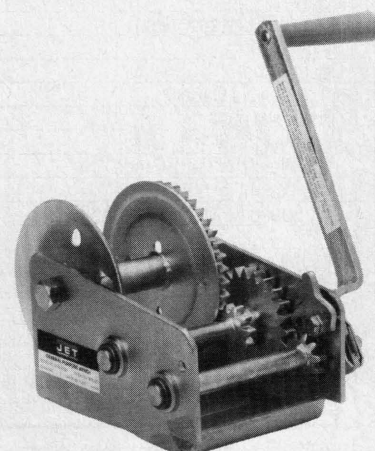
Model	Stock No.	Vert. Lift Cap'y lbs.	Horiz. Pull Drum lbs.	Cable Capacity (ODxL)	Overall Dimensions (LxWxH)	Length Taken Up Per Turn	Hand Pull Required To Lift Load lbs.	Handle Length	Gear Ratio	Net Ship lbs. lbs.
IW-100	181005	220	1,100	1/4"x 65-1/2'	13-1/8"x6-3/4"x5-7/16"	7"	28	9-13/16"	1:1	15 17
IW-300	181030	660	3,300	7/32"x82'	15-3/4"x7-9/32"x6"	2-3/4"	32	9-13/16"	2.5:1	22 26
IW-500	181025	1,100	5,000	1/4"x131'	18-1/8"x9-1/16"x6-7/16"	2-1/16"	28	13-3/4"	3.8:1	31 36
IW-1000	181050	2,200	11,000	5/16"x131'	19-1/2"x11-13/16"x10"	1-1/2"	32	13-3/4"	7:1	49 53
IW-2000	181075	4,400	22,000	3/8"x131'	21-5/16"x11-3/16"x9-5/16"	1/2"	28	13-3/4"	22.68:1	55 61
IW-3000	181300	6,600	33,000	1/2"x131'	23-3/4"x14-1/4"x11-21/32"	1/2"	40	13-3/4"	29.16:1	97 104

DIMENSIONS

Model	A	B	C	D	E	F	G	H	I	J
IW-100	1-31/32"	4-21/64"	4-31/64"	3-9/64"	7/16"	13-21/64"	9-27/32"	5-7/16"	3-35/64"	6-23/32"
IW-300	1-31/32"	4-21/64"	5-33/64"	3-15/16"	19/32"	15-49/64"	9-27/32"	5-63/64"	5-1/8"	7-9/32"
IW-500	2-3/8"	5-7/64"	5-29/32"	3-15/16"	19/32"	18-17/64"	13-25/32"	7-1/4"	5-1/8"	9-3/8"
IW-1000	3-1/32"	7-31/64"	6-5/32"	4-21/64"	45/64"	19-29/64"	13-25/32"	8-21/32"	6-11/16"	11-15/64"
IW-2000	3-1/2"	7-31/64"	7-43/64"	6-7/64"	45/64"	21-11/32"	13-25/32"	9-3/32"	6-11/16"	11-13/16"
IW-3000	4"	9-3/64"	8-5/64"	6-7/64"	45/64"	23-3/4"	13-25/32"	11-21/32"	6-11/16"	14-1/4"



GPW-1000



GPW-2000

JET GENERAL PURPOSE WINCHES

- Constructed of high quality materials, engineered for trouble-free operation and long service
- Zinc plated finish for resistance to rust and corrosion
- Internally lubricated drum bushing and pinion gear shaft bearings for long life and ease of operation
- Formed reinforcements in frame give added strength
- Stainless steel ratchet spring
- Smooth turning roller grip handle
- Frames are embossed for extra strength
- Capacity rating is based on one layer of line around drum. As line builds on drum capacity decreases.

REEL CAPACITY (ft.):

Model	Rope 5/16"	Rope 3/8"	Rope 7/16"	Rope 1/2"	Cable 3/16"	Cable 1/8"
GPW-1000	55	35	25	—	100	215
GPW-1200	55	35	25	—	100	215
GPW-1400	55	35	25	—	100	215
GPW-2000	55	35	25	—	100	215
GPW-2500	—	60	35	25	160	—

Model	Stock No.	Winch Load Cap'y lbs.	No. of Speeds	Gear Ratio	Ratchet Ways	Free Reel Ratched Position	Hand Brake	Handle Length	Hub Hub Dia.	Net Wt. lbs.	Ship Wt. lbs.
GPW-1000	181000	1000	1	4.1:1	1	Off	No	9-1/2"	3/4"	6	7
GPW-1200	181200	1200	1	4.1:1	2	Center	No	9-1/2"	3/4"	6	7
GPW-1400	181400	1400	1	4.1:1	2	Center	No	9-1/2"	3/4"	7	8
GPW-2000	182000	2000	2	4.1:1/ 9.8:1	2	Center	No	11-1/4"	1"	13	15
GPW-2500	182500	2500	2	5.1:1/ 12.1:1	2	Center	Yes	11-1/4"	1"	14	16

WARNING: General purpose winches are intended for transfer and hoisting of dead loads only. They are not to be used for hoisting or transfer of people or hoisting loads over people-occupied areas. Winches are not designed to secure boats to trailers during towing. Boat tie-down should be used.

JET SNATCH BLOCKS

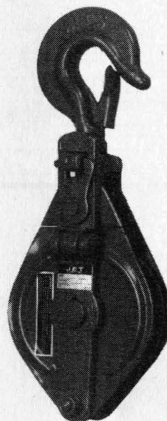
- For light service use
- Cast iron sheave
- Available with single or double sheave
- Bronze bushings

Size	Stock No.	Capacity	Wire Rope Dia.	Ship lbs.	Size	Stock No.	Capacity	Wire Rope Dia.	Ship lbs.
3" Single	302903	1/2 Ton	5/16"	5	6" Single	302906	2-1/2 Ton	5/8"	24
3" Double	303003	1/2 Ton	5/16"	8	6" Double	303006	2-1/2 Ton	5/8"	41
4" Single	302904	3/4 Ton	3/8"	9	8" Single	302908	4 Ton	3/4"	34
4" Double	303004	3/4 Ton	3/8"	16	8" Double	303008	4 Ton	3/4"	89
5" Single	302905	1-1/2 Ton	1/2"	15	10" Single	302910	5 Ton	7/8"	96
5" Double	303005	1-1/2 Ton	1/2"	25					

JET YARDING BLOCKS

- Fast and strong for light duty, high speed applications
- Ball bearing, high carbon steel sheave
- Zerk type grease fitting

Model	Stock No.	Capacity	Wire Rope Dia.	Ship lbs.
YB-4	313504	1 Ton	3/8"	4
YB-5	313505	1-1/2 Ton	1/2"	9
YB-6	313506	2 Ton	9/16"	13
YB-8	313508	3-1/2 Ton	5/8"	25



4" Single Snatch Block

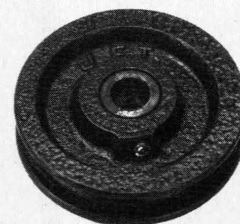


YB-4

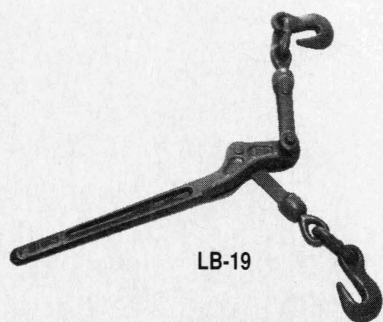
JET SINGLE SHEAVES

- Cast iron
- Brass sleeve bearings
- Ball type oiler

Size	Stock No.	Bore	Capacity	Wire Rope Dia.	Ship lbs.
3"	303103	1/2"	1/2 Ton	5/16"	1
4"	303104	5/8"	3/4 Ton	3/8"	2
5"	303105	3/4"	1-1/2 Ton	1/2"	4
6"	303106	1-1/8"	2-1/2 Ton	5/8"	6
8"	303108	1-1/4"	4 Ton	7/8"	14



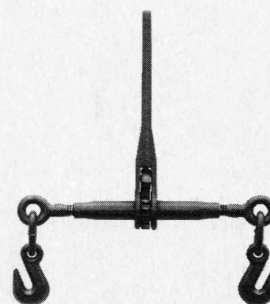
Single Sheave



LB-19



LB-28



RLB-19

JET LB-8, LB-19, LB-28 TRUCKERS LOAD BINDERS

- High-strength, drop-forged alloy steel
- Heat treated for extra strength
- Rust-resistant finishes
- Full 360° swivel on both hooks
- Ball and socket swivel joints for straight line pull

JET RLB-19 TRUCKERS RATCHET LOAD BINDER

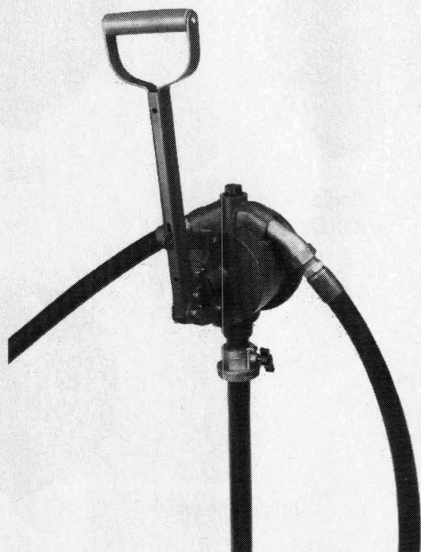
- Drop forged alloy steel
- Heat treated
- Rust resistant finish
- Full 360° swivel hooks

Model	Stock No.	Min./Max. Chain Size	Handle Length Inches	Take-up Inches	Working Load Limit lbs.	Proof Load lbs.	Minimum Ultimate Strength Weight lbs.	Net Wt. lbs.
LB-8	583246	3/16" - 1/4"	11-7/8"	2-3/4"	2,600	4,300	7,800	3
LB-19	583245	5/16" - 3/8"	15-3/4"	4"	5,400	10,800	19,000	9
LB-28	583247	3/8" - 1/2"	18-1/2"	4"	9,200	18,400	28,000	12
RLB-19	583248	5/16" - 3/8"	14"	8"	5,400	10,800	19,000	11

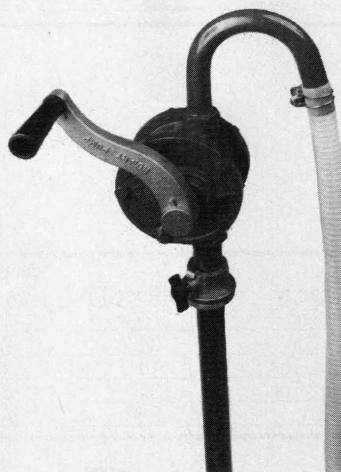
BARREL PUMP, DIAPHRAGM HAND PUMP

- Fits 15 - 55 gal. drum with 2" bung openings
- Strong die cast aluminum alloy body, bung adapter and discharge nozzle
- Hardened steel lockable handle
- Self lubricating seal
- Two piece inlet pipe with joint adapter
- 8' gasoline resistant discharge hose with straight type nozzle
- For use in dispensing fuel, oil, alcohol, lubricants and agricultural herbicides
- Piston can be reversed to change flow direction of pump
- Nozzle cover is an integral part of the body which provides a place to hang the nozzle and hose assembly to prevent dirt and dust from entering

SPECIFICATIONS:		DHP-001	Nozzle Type:	Straight
Stock Number:		140031	Drum Bung:	2" Adjustable
Type Pump:		Piston	Pump Material:	Die Cast Aluminum
Inlet Size (NPT):		1"	Inlet Pipe Length:	39-1/4"
Outlet Size (NPT):		3/4"	Overall Length:	58-1/2"
Delivery Volume:		1 gal./8 strokes	Net Weight (lbs.):	14
Delivery Hose Size (ID):		3/4"	Ship Weight (lbs.):	15
Delivery Hose Length:		8'		



DHP-001



RHP-003

BARREL PUMP, ROTARY HAND PUMP

- Fits 15 - 55 gal. drum with 2" bung openings
- Rotary vane type pump for dispensing gasoline, diesel fuel, kerosene, machine oil, lube oil and similar light petroleum products
- Strong die cast aluminum alloy and bung adapter
- PVC discharge hose
- One piece steel inlet drum tube

SPECIFICATIONS:		RHP-003	Drum Bung:	2" Adjustable
Stock Number:		140030	Pump Material:	Die Cast Aluminum
Type Pump:		Rotary Vane	Inlet Pipe Length:	39-1/4"
Inlet Size (NPT):		1"	Overall Length:	51-1/2"
Delivery Volume (GPM):		7-10	Net Weight (lbs.):	9
Delivery Hose:		3/4"	Ship Weight (lbs.):	10

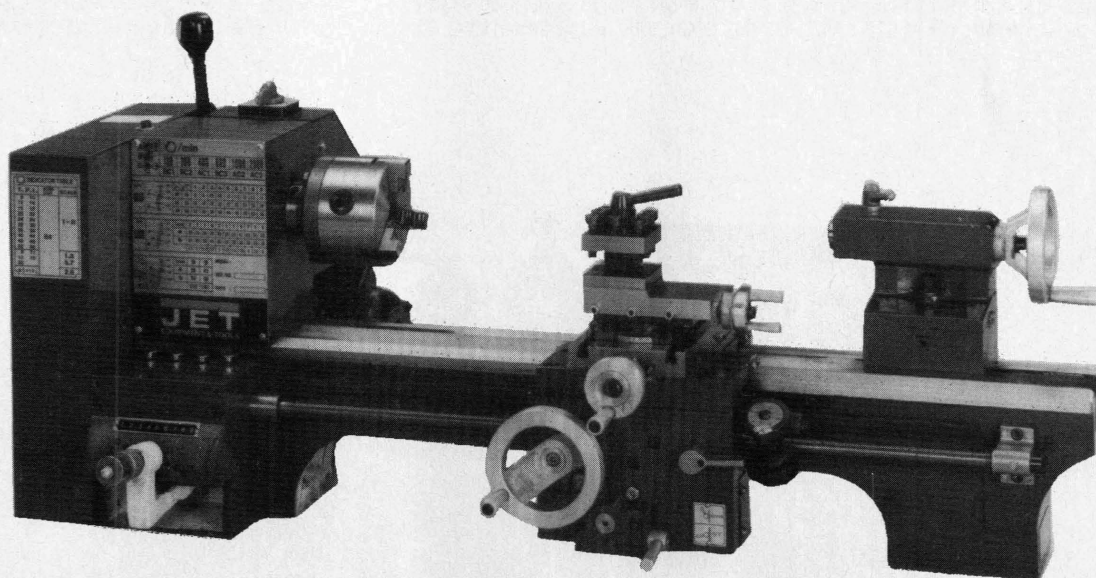
JET BD-920 BELT DRIVE BENCH LATHE

- Spindle is supported by precision tapered roller bearings
- Hardened and ground bedways
- A reversing switch is included for added versatility
- Backlash adjustments are provided throughout the carriage
- The tailstock can be adjusted for taper cuts

STANDARD EQUIPMENT

- 7" 4-jaw independent chuck
- 4" 3-jaw universal chuck
- Faceplate
- Steady rest
- Follow rest
- 4-way tool post
- Metric change gears
- Centers
- Threading dial

SPECIFICATIONS:		BD-920	Compound & Carriage
Stock Number:	BD-920L	115V, 321370	Toolpost Type: 4-Way
	BD-920H	230V, 321371	Maximum Tool Size: 1/2"x1/2"
Capacities			Maximum Compound Slide Travel: 1-7/8"
Swing Over Bed:		9"	Maximum Cross Slide Travel: 5"
Swing Over Cross Slide:		5-5/16"	Maximum Carriage Travel: 16"
Distance Between Centers:		20"	Tailstock
Headstock			Tailstock Spindle Travel: 1-9/16"
Hole Through Spindle:		.78"	Diameter of Tailstock Spindle: 1-1/16"
Spindle Nose:		1-1/2"x8 T.P.I.	Taper in Tailstock Spindle: MT-2
Taper in Spindle Nose:		MT-3	Miscellaneous
Spindle Bearing Type:		Tapered Roller	Steady Rest Capacity: 1/4"-1-7/8"
Number of Spindle Speeds:		6	Follow Rest Capacity: 1/4"-1-1/8"
Range of Spindle Speeds:		130 - 2,000 RPM	Length of Bed: 32"
Gear Box			Width of Bed: 4-1/2"
Number of Longitudinal Feeds:		18	Height of Bed: 6-5/8"
Range of Longitudinal Feeds (inch/rev.):		.005" - .011"	Overall Dimensions: 37-1/2"Lx19-3/4"Wx15-3/4"H
Number of Inch Threads:		27	Main Motor: 3/4 HP, 1 Ph
Range of Inch Threads:		8 - 56 T.P.I.	115V or 230V
Number of Metric Threads:		11	Net Weight (approx.): 195 lbs.
Range of Metric Threads:		.05 - 3.0 mm	Shipping Weight (approx.): 220 lbs.
Leadscrew:		9/16"x6 T.P.I.	



JET BD-1325R BELT DRIVE BENCH LATHE

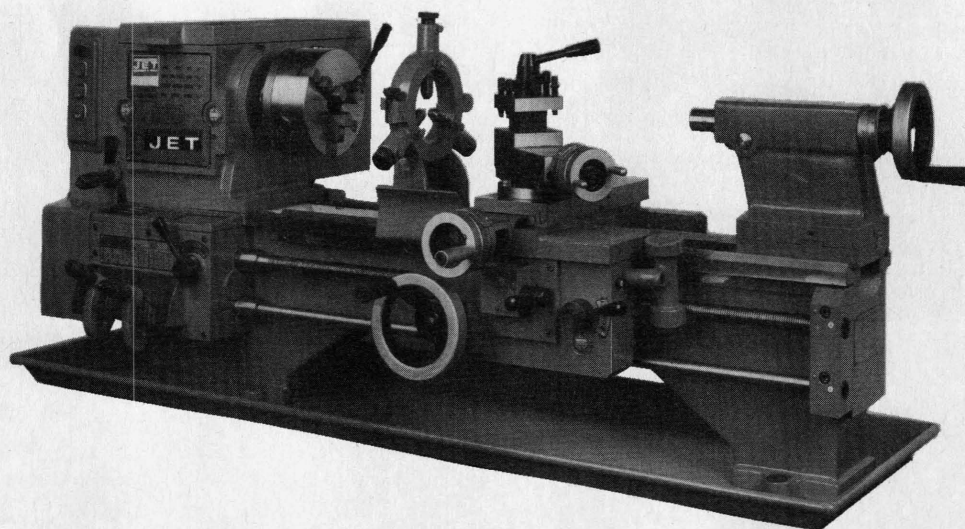
- Hardened and ground bedways to Rockwell 65 ± C-scale
- Spindle is supported by precision tapered roller bearings
- T-slotted compound slide
- V-way bed design
- Inch/metric dials standard throughout
- Feed change gear box selectors travel in grooved ways
- Helical cut headstock gears are hardened and ground
- Automatic feeding and threading are fully interlocked
- Adjustable gibs are incorporated in the carriage and slideways
- Leadscrew and feedbar are independent of each other
- Crossfeed, compound, carriage and tailstock dials are equipped with direct reading micrometer collars
- Tailstock may be offset for turning tapers
- Tolerance test certificate included

STANDARD EQUIPMENT

- 6" 3-jaw chuck with threaded backplate
- 8" faceplate
- Steady rest
- Change gear for metric threading
- Chip pan
- Bedway wipers
- Threading dial
- Two centers and center sleeve
- Tool box and tools

SPECIFICATIONS:	BD-1325R	Feed Rod Diameter:	3/4"
Stock Number:	321366	Compound & Carriage	
Capacities		Toolpost Type:	4-Way
Swing Over Bed:	13"	Maximum Tool Size:	5/8"x5/8"
Swing Over Cross Slide:	7-1/8"	Maximum Compound Slide Travel:	2-3/4"
Distance Between Centers:	25"	Maximum Cross Slide Travel:	6-5/16"
Headstock		Maximum Carriage Travel:	20"
Hole Through Spindle:	1-1/2"	Tailstock	
Spindle Nose:	2-1/4"x8 T.P.I.	Tailstock Spindle Travel:	3-3/4"
Taper in Spindle Nose:	MT-5	Diameter of Tailstock Spindle:	1-1/4"
Spindle Bearing Type:	Tapered Roller	Taper in Tailstock Spindle:	MT-2
Number of Spindle Speeds:	12	Miscellaneous	
Range of Spindle Speeds (approx.):	75 - 1,240 RPM	Steady Rest Capacity:	1/4" - 2-5/8"
Gear Box		Follow Rest Capacity (optional):	1/4" - 2-3/4"
Number of Longitudinal and Cross Feeds:	40	Length of Bed:	49-1/8"
Range of Longitudinal Feeds (inch/rev.):	0.0036" - 0.1005"	Width of Bed:	7-3/8"
Range of Cross Feeds (inch/rev.):	0.0012" - 0.0345"	Height of Bed:	11-1/2"
Number of Inch Threads:	40	Overall Dimensions:	59-1/4"Lx29-1/2"Wx22-1/2"H
Range of Inch Threads:	4 - 112 T.P.I.	Main Motor:	1-1/2 HP, 1 Ph.
Number of Metric Threads:	23		115/230V, Prewired 115V
Range of Metric Threads:	0.25 - 11 mm	Net Weight (approx.):	728 lbs.
Leadscrew:	7/8"x8 T.P.I.	Shipping Weight (approx.):	904 lbs.

OPTIONAL AND REPLACEMENT ACCESSORIES ■ 8" 4-jaw Independent Lathe Chuck with threaded backplate: LC-4-13BD; Stock No. 321435, 40 lbs. ■ 6" 3-jaw Universal Chuck with threaded backplate: LC-3-13BD; Stock No. 321471, 43 lbs. ■ 8" Faceplate: FP-13BD; Stock No. 321472, 16 lbs. ■ Steady Rest: SR-13GH/BD; Stock No. 321465, 19 lbs. ■ Threaded Backplate, undrilled for 8" chuck: TB-13BD; Stock No. 321433, 12 lbs. ■ Follow Rest: FR-13GH/BD; Stock No. 321436, 7 lbs. ■ Taper Attachment Kit designed to produce accurate tapers up to 10" long and 20° inclusive angle: TAK-13GH/BD; Stock No. 321442, 45 lbs. ■ 5C Collet Closer: CC-13BD; Stock No. 321511, 22 lbs. ■ 5C Collet Set: CS-5C; 16 Collets, 1/8"-1-1/16" by 16th's; Stock No. 650014, 6 lbs. ■ Coolant system, 1/8 HP, 3 gal./min. flow rate: CP-13BD; Stock No. 321444, 45 lbs. ■ Single Tool Post: STP-13BD; Stock No. 321431, 5 lbs. ■ Live Center; MT-2; Stock No. 465302, 3 lbs. ■ Open Stand: S-1325; Stock No. 321440, 30"Hx54"Wx15"D, 90 lbs.



JET BD-1336T BELT DRIVE LATHE

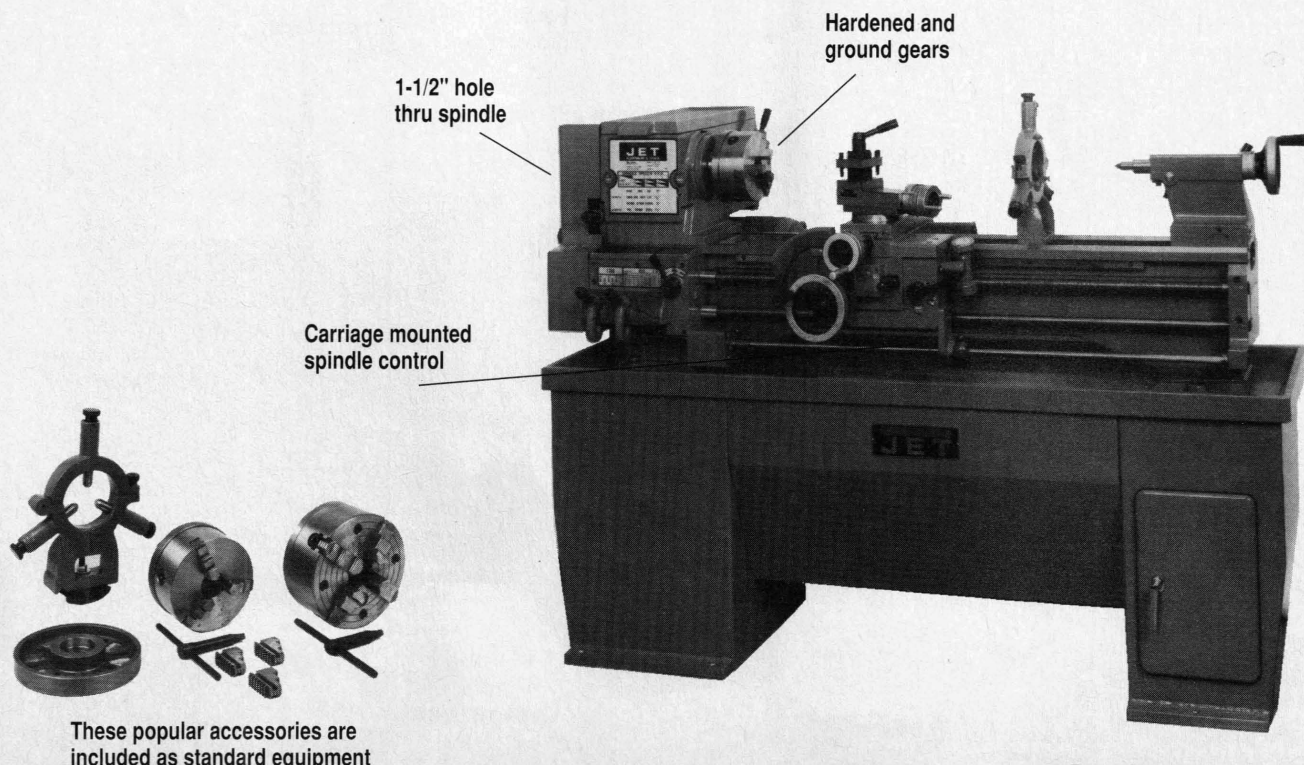
- Hardened and ground bedways to Rockwell 65 ± C-scale
- Spindle is supported by precision tapered roller bearings
- T-slotted compound slide
- V-way bed design
- Inch/metric dials standard throughout
- Feed change gear box selectors travel in grooved ways
- Carriage mounted spindle directional control
- Helical cut headstock gears are hardened and ground
- Automatic feeding and threading are fully interlocked
- Adjustable gibs are incorporated in the carriage and slideways
- Crossfeed, compound, carriage and tailstock dials with direct reading micrometer collars
- Tailstock may be offset for turning tapers
- Tolerance test certificate included

STANDARD EQUIPMENT

- Cabinet style floor stand
- 6" 3-jaw chuck with threaded backplate
- 8" 4-jaw chuck with threaded backplate
- 8" faceplate
- Steady rest
- Change gear for metric threading
- Bedway wipers
- Threading dial
- Centers (2) and center sleeve
- Tool box and tools

SPECIFICATIONS:		BD-1336T	Leadscrew:	7/8"x8 T.P.I.
Stock Number:		321345	Feed Rod Diameter:	3/4"
Capacities			Compound & Carriage	
Swing Over Bed:		13"	Toolpost Type:	
Swing Over Cross Slide:		7-1/8"	Maximum Tool Size:	
Distance Between Centers:		36"	Maximum Compound Slide Travel:	
Headstock			Maximum Cross Slide Travel:	
Hole Through Spindle:		1-1/2"	Maximum Carriage Travel:	
Spindle Nose:		2-1/4"x8 T.P.I.	Tailstock	
Taper in Spindle Nose:		MT-5	Tailstock Spindle Travel:	
Center Sleeve ID:		MT-3	Diameter of Tailstock Spindle:	
Spindle Bearing Type:		Tapered Roller	Taper in Tailstock Spindle:	
Number of Spindle Speeds:		12	Miscellaneous	
Range of Spindle Speeds:		75 - 1,240 RPM	Steady Rest Capacity:	
Gear Box			Follow Rest Capacity (optional):	
Number of Longitudinal and Cross Feeds:		40	Length of Bed:	
Range of Longitudinal Feeds (inch/rev.):		0.0036 - 0.1005	Width of Bed:	
Range of Cross Feeds (inch/rev.):		0.0012 - 0.0345	Height of Bed:	
Number of Inch Threads:		40	Overall Dimensions:	
Range of Inch Threads:		4 - 112 T.P.I.	Main Motor:	
Number of Metric Threads:		23	Net Weight (approx.):	
Range of Metric Threads:		0.25 - 11mm	Shipping Weight (approx.):	

REPLACEMENT AND OPTIONAL ACCESSORIES ■ 8" 4-jaw Independent Chuck with threaded backplate: LC-4-13BD; Stock No. 321435, 40 lbs. ■ 6" 3-jaw Universal Chuck with threaded backplate: LC-3-13BD; Stock No. 321471, 43 lbs. ■ 8" Faceplate: FP-13BD; Stock No. 321472, 16 lbs. ■ 8" Threaded Backplate: TB-13BD Stock No. 321433, 12 lbs. ■ Steady Rest: SR-13GH/BD; Stock No. 321465, 19 lbs. ■ Follow Rest: FR-13GH/BD; Stock No. 321436, 7 lbs. ■ Taper Attachment Kit designed to produce accurate tapers up to 10" long and 20° inclusive angle: TAK-13GH/BD; Stock No. 321442, 45 lbs. ■ 5C Collet Closer: CC-13BD; Stock No. 321511, 22 lbs. ■ 5C Collet Set: CS-5C; 16 Collets, 1/8"-1-1/16" by 16th's; Stock No. 650014, 6 lbs. ■ Coolant System, 1/8 HP, 3 gal./min. flow rate: CP-13BD; Stock No. 321444, 45 lbs. ■ Single Toolpost: STP-13BD; Stock No. 321431, 5 lbs. ■ Live Center: MT-2; Stock No. 465302, 3 lbs.



These popular accessories are included as standard equipment

JET BD-1340T BELT DRIVE LATHE

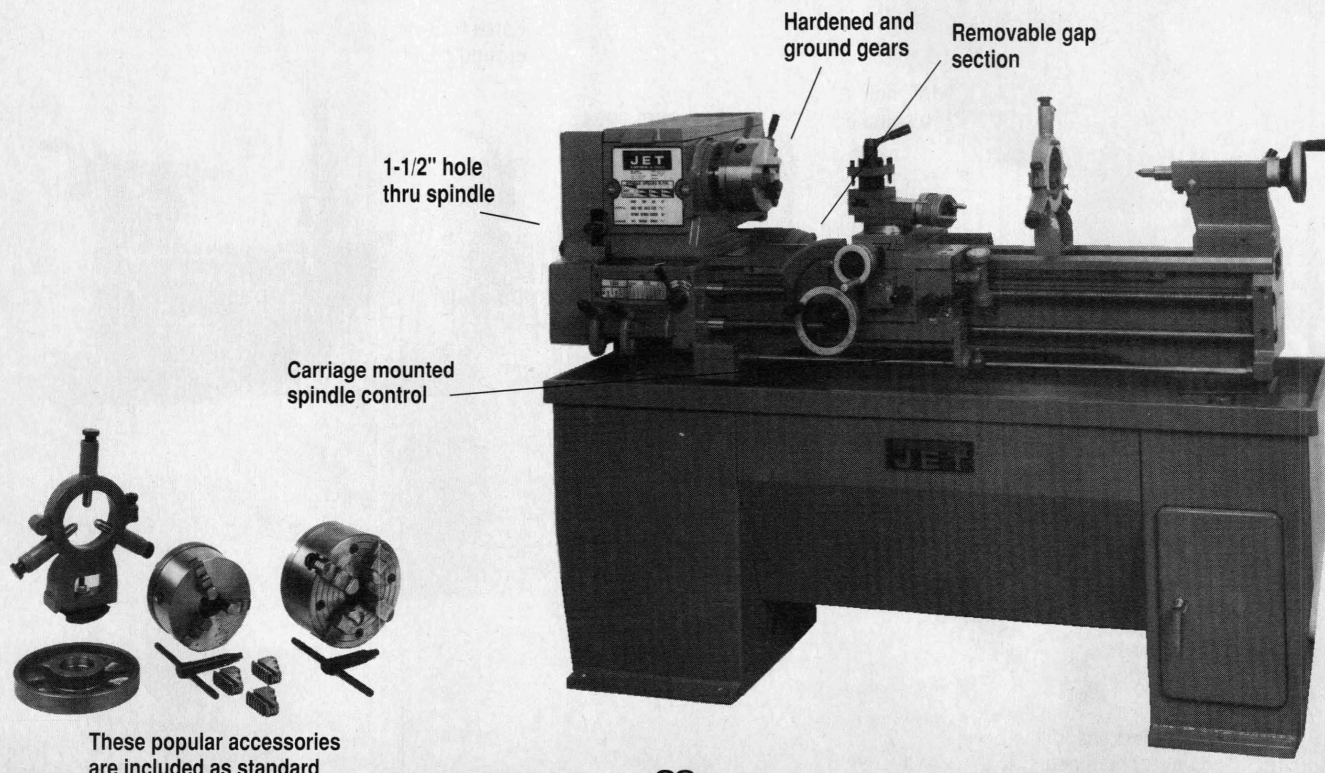
- Hardened and ground bedways to Rockwell 65 ± C-scale
- Spindle is supported by precision tapered roller bearings
- T-slotted compound slide
- V-way bed design
- Gap bed section
- Inch/metric dials are standard throughout
- Feed change gear box selectors travel in grooved ways
- Carriage mounted spindle directional control
- Helical cut headstock gears are hardened and ground
- Automatic feeding and threading are fully interlocked
- Adjustable gibs are incorporated in the carriage and slideways
- Crossfeed, compound, carriage and tailstock dials with direct reading micrometer collars
- Tailstock may be offset for turning tapers
- Tolerance test certificate included

STANDARD EQUIPMENT

- Cabinet type floor stand
- 6" 3-jaw chuck with threaded backplate
- 8" 4-jaw chuck with threaded backplate
- 8" faceplate
- Steady rest
- Change gear for metric threading
- Removable gap bed section
- Threading dial
- Bedway wipers
- Two centers and center sleeve
- Tool box and tools

SPECIFICATIONS:		BD-1340T	
Stock Number:		321347	
Capacities			
Swing Over Bed:		13"	
Swing Over Cross Slide:		7-1/8"	
Swing Through Gap:		18"	
Length of Gap:		7"	
Distance Between Centers:		40"	
Headstock			
Hole Through Spindle:		1-1/2"	
Spindle Nose:		2-1/4"x8 T.P.I.	
Taper in Spindle Nose:		MT-5	
Center Sleeve ID:		MT-3	
Spindle Bearing Type:		Tapered Roller	
Number of Spindle Speeds:		12	
Range of Spindle Speeds:		75 - 1,250 RPM	
Gear Box			
Number of Longitudinal and Cross Feeds:		40	
Range of Longitudinal Feeds (inch/rev.):		0.0036 - 0.1005	
Range of Cross Feeds (inch/rev.):		0.0012 - 0.0345	
Number of Inch Threads:		40	
Range of Inch Threads:		4 - 112 T.P.I.	
Number of Metric Threads:		23	
Range of Metric Threads:			0.025 - 11mm
Leadscrew:			7/8"x8 T.P.I.
Feed Rod Diameter:			3/4"
Compound & Carriage			
Toolpost Type:			4-Way
Maximum Tool Size:			5/8"x5/8"
Maximum Compound Slide Travel:			2-3/4"
Maximum Cross Slide Travel:			6-5/16"
Maximum Carriage Travel:			35"
Tailstock			
Tailstock Spindle Travel:			3-3/4"
Diameter of Tailstock Spindle:			1-1/4"
Taper in Tailstock Spindle:			MT-2
Miscellaneous			
Steady Rest Capacity:			1/4" - 2-5/8"
Follow Rest Capacity (optional):			1/4" - 2-3/4"
Length of Bed:			65-1/8"
Width of Bed:			7-3/8"
Height of Bed:			11-1/2"
Overall Dimensions:			75-3/8"Lx29-1/2"Wx46-1/2"H
Main Motor:			2 HP, 1 Ph. 230V Only
Net Weight (approx.):			1,067 lbs.
Shipping Weight (approx.):			1,265 lbs.

REPLACEMENT AND OPTIONAL ACCESSORIES ■ 8" 4-jaw Independent Lathe Chuck with threaded backplate: LC-4-13BD; Stock No. 321435, 40 lbs. ■ 6" 3-jaw Universal Chuck with threaded backplate: LC-3-13BD; Stock No. 321471, 43 lbs. ■ 8" Faceplate: FP-13BD; Stock No. 321472, 16 lbs. ■ 8" Threaded Backplate: TB-13BD; Stock No. 321433, 12 lbs. ■ Steady Rest: SR-13GH/BD; Stock No. 321465, 19 lbs. ■ Follow Rest: FR-13GH/BD; Stock No. 321436, 7 lbs. ■ Taper Attachment Kit designed to produce accurate tapers up to 10" long and 20° inclusive angle: TAK-13GH/BD; Stock No. 321442, 45 lbs. ■ 5C Collet Closer: CC-13BD; Stock No. 321511, 22 lbs. ■ 5C Collet Set: CS-5C; 16 Collets, 1/8"-1-1/16" by 16th's; Stock No. 650014, 6 lbs. ■ Coolant System, 1/8 HP, 3 gal./min. flow rate: CP-13BD; Stock No. 321444, 45 lbs. ■ Single Toolpost: STP-13BD; Stock No. 321431, 5 lbs. ■ Live Center: MT-2; Stock No. 465302, 3 lbs.



JET GH-1340T GEARED HEAD ENGINE LATHE

- D1-4 camlock spindle is supported by precision tapered roller bearings
- Headstock gears are made from high tensile steel, hardened and ground
- Bedways are induction hardened and ground to a rockwell 65+ C-scale
- Headstock gears run on splined shafts
- V-way bed design
- T-slotted compound slide
- Inch/metric dials standard throughout
- Carriage mounted spindle directional controls
- Adjustable gibs are incorporated in carriage and slideways
- Automatic feeding and threading are fully interlocked
- Tailstock may be offset for turning tapers
- Spindle jog button
- Tolerance test certificate included

STANDARD EQUIPMENT

- Heavy duty cabinet stand
- 7" 3-jaw chuck
- 8" 4-jaw chuck
- Steady rest
- Foot brake
- Removable gap bed section
- Threading dial
- Bedway wipers
- Centers (2) and center sleeve
- Tool box and tools

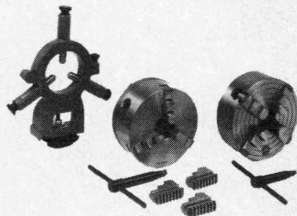
SPECIFICATIONS:

Stock Number:	GH-1340T 321343
Capacities	
Swing Over Bed:	13"
Swing Over Cross Slide:	7-1/8"
Swing Through Gap:	18-3/4"
Length of Gap:	4-1/2"
Distance Between Centers:	40"
Headstock	
Hole Through Spindle:	1-1/2"
Spindle Nose:	D1-4 Camlock
Taper in Spindle Nose:	MT-5
Spindle Taper Adaptor:	MT-3
Spindle Bearing Type:	Tapered Roller
Number of Spindle Speeds:	8
Range of Spindle Speeds:	70 - 2,000 RPM
Gear Box	
Number of Longitudinal and Cross Feeds:	36
Range of Longitudinal Feeds (inch/rev.):	0.0019 - 0.0273
Range of Cross Feeds (inch/rev.):	0.0006 - 0.0094
Number of Inch Threads:	40
Range of Inch Threads:	8-112 T.P.I.
Number of Metric Threads:	28
Range of Metric Threads:	0.25 - 11mm
Number of Diametral Threads:	36
Range of Diametral Threads:	8-112 D.P.
Number of Modular Threads:	22

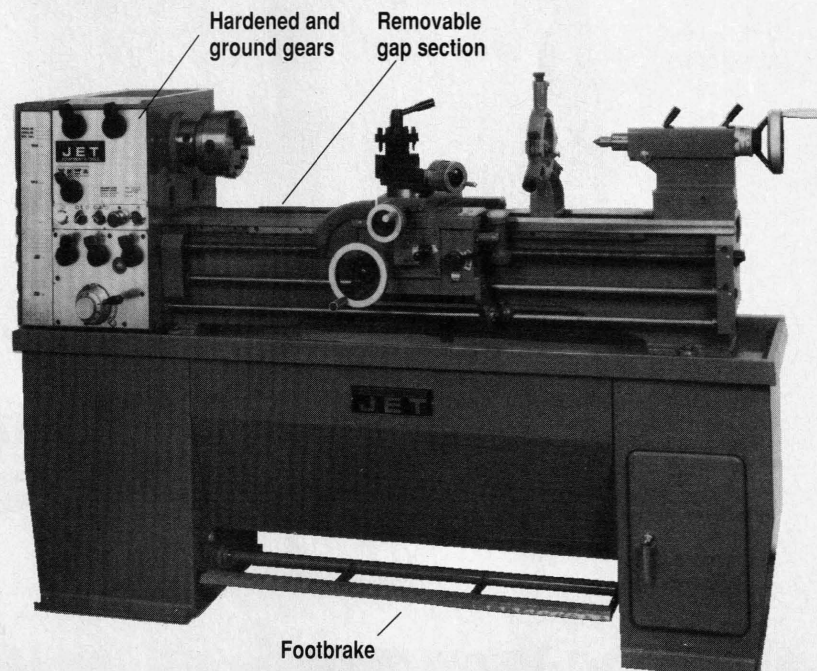
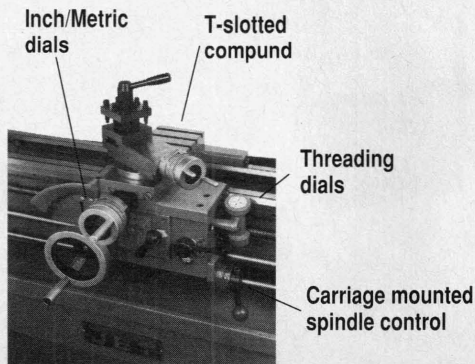
Range of Modular Threads:	0.2 - 3 M.P.
Leadscrew:	7/8"x 8 T.P.I.
Feed Rod Diameter:	3/4"
Compound & Carriage	
Toolpost Type:	4-Way
Maximum Tool Size:	5/8"x 5/8"
Maximum Compound Slide Travel:	2-11/16"
Maximum Cross Slide Travel:	6-5/16"
Maximum Carriage Travel:	35"
T-Slots:	3x3/8"
Tailstock	
Tailstock Spindle Travel:	4-1/2"
Diameter of Tailstock Spindle:	1-21/32"
Taper in Tailstock Spindle:	MT-3
Miscellaneous	
Steady Rest Capacity:	1/4" - 2-5/8"
Follow Rest Capacity (optional):	1/4" - 2-3/4"
Length of Bed:	65-1/8"
Width of Bed:	7-3/8"
Height of Bed:	11-1/2"
Overall Dimensions:	78-3/4"Lx 29-1/2"Wx 48-3/4"H
Main Motor:	3 HP, 3 Ph 230/460V, Prewired 230V
Coolant Pump Motor (optional):	1/8 HP
Net Weight (approx.):	1,448 lbs.
Shipping Weight (approx.):	1,764 lbs.

REPLACEMENT AND OPTIONAL ACCESSORIES ■ 7" 3-jaw Chuck with backplate: LC-3-13GH; Stock No. 321463, 44 lbs. ■ 8" 4-jaw Lathe Chuck with backplate: LC-4-13GH; Stock No. 321430, 40 lbs. ■ 8" Backplate D1-4 Mount: BP-13GH; Stock No. 321467, 16 lbs. ■ 10" Faceplate with D1-4 camlock mount: FP-D14-10; Stock No. 321464, 16 lbs. ■ 5C Collet Closer: CC-13GH; Stock No. 321512, 22 lbs. ■ 5C Collet Set: CS-5C; 16 Collets, 1/8"-1-1/16" by 16th's; Stock No. 650014, 6 lbs. ■ Taper Attachment Kit designed to produce accurate tapers up to 10" long and 20° inclusive angle: TAK-13GH/BD; Stock No. 321442, 45 lbs. ■ Steady Rest: SR-13GH/BD; Stock No. 321465, 19 lbs. ■ Follow Rest: FR-13GH/BD; Stock No. 321436, 10 lbs. ■ Complete Coolant System: CP-13GH; Stock No. 321410, 45 lbs. ■ 4-way Toolpost with wrench: TP-13GH; Stock No. 321468, 12 lbs. ■ Single Toolpost: STP-13BD; Stock No. 321431, 5 lbs. ■ Live Center: MT-3; Stock No. 465303, 4 lbs.

NOTE: Use of static phase converter will void warranty



These popular accessories are included as standard equipment



JET 1440(D) GEARED HEAD ENGINE LATHE

- Heavy duty geared spindle mounted on tapered roller bearings
- Hardened and ground headstock gears and shafts
- Bedways are induction hardened and precision ground
- Removable gap is provided for large diameter work
- Cross feed screw has a backlash eliminator
- Wide range of both English and metric threads
- Quick change gear box
- Cross slide and compound slide feature locks

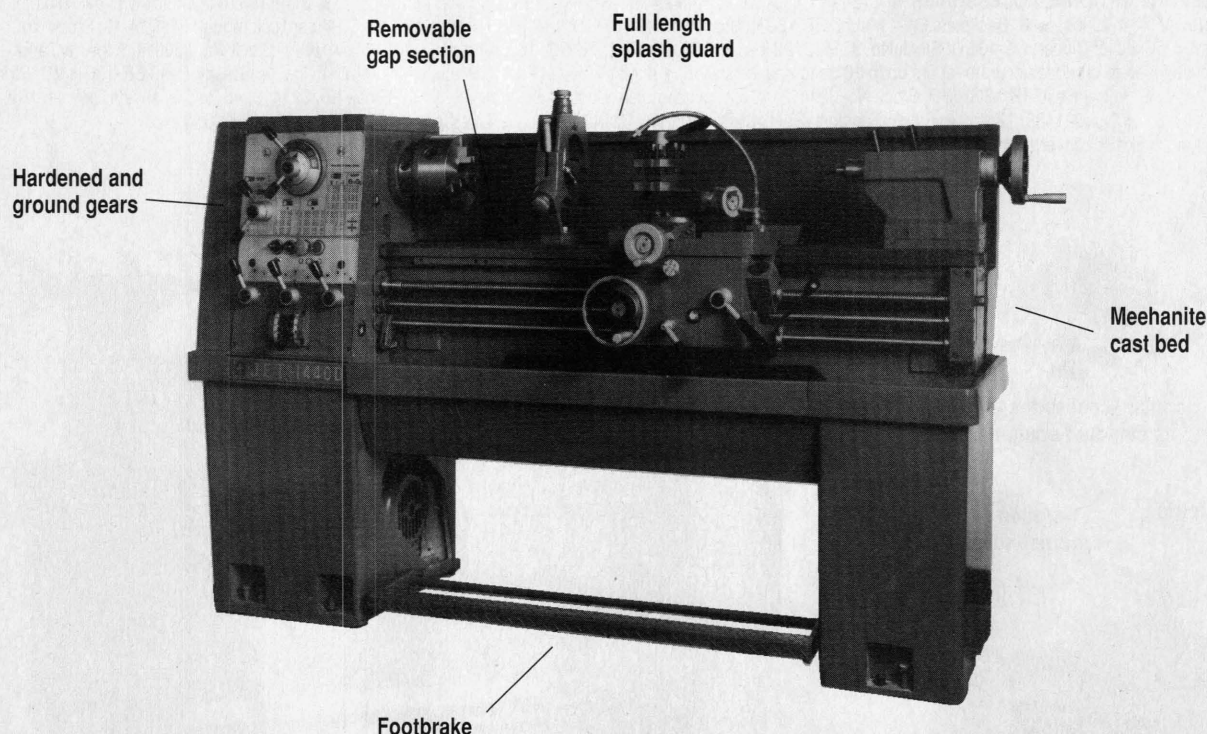
STANDARD EQUIPMENT

- 7" 3-jaw chuck with D1-5 backplate
- 10" 4-jaw chuck with D1-5 backplate
- 12" faceplate
- Steady rest
- Follow rest
- Full-length splash guard
- Inch/metric dials
- Micrometer carriage stop
- Footbrake
- Two centers
- Coolant system
- Tool box and tools

SPECIFICATIONS:	1440(D)	Range of Modular Threads:	0.3 - 3.5 M.P.
Stock Number:	321396	Leadscrew:	1-1/8" x 4 T.P.I.
Capacities		Feed Rod Diameter:	3/4"
Swing Over Bed:	14-1/8"	Compound & Carriage	
Swing Over Cross Slide:	8-5/8"	Toolpost Type:	4-Way
Swing Through Gap:	22-3/8"	Maximum Tool Size:	3/4" x 3/4"
Length of Gap:	6"	Maximum Compound Slide Travel:	3-3/4"
Distance Between Centers:	40"	Maximum Cross Slide Travel:	8-1/2"
Headstock		Maximum Carriage Travel:	40"
Hole Through Spindle:	1-5/8"	Tailstock	
Spindle Nose:	D1-5 Camlock	Tailstock Spindle Travel:	5-1/4"
Taper in Spindle Nose:	MT-5	Diameter of Tailstock Spindle:	1-31/32"
Spindle Bearing Type:	Taper Roller	Taper in Tailstock Spindle:	MT-3
Number of Spindle Speeds:	8	Miscellaneous	
Range of Spindle Speeds:	70 - 1,800 RPM	Steady Rest Capacity:	1/2" - 4"
Gear Box		Follow Rest Capacity:	1/2" - 2"
Number of Longitudinal and Cross Feeds:	24	Length of Bed:	57-7/8"
Range of Longitudinal Feeds (inch/rev.):	0.0012 - 0.016	Width of Bed:	9-1/2"
Range of Cross Feeds (inch/rev.):	0.0004 - 0.0053	Height of Bed:	12-3/4"
Number of Inch Threads:	36	Overall Dimensions:	83"L x 35-1/2"W x 49"H
Range of Inch Threads:	4 - 72 T.P.I.	Main Motor:	5 HP, 3 Ph
Number of Metric Threads:	27		230/460V, Prewired 230V
Range of Metric Threads:	0.4 - 7mm	Coolant Pump Motor:	1/8 HP
Number of Diametral Threads:	21	Net Weight (approx.):	2,250 lbs.
Range of Diametral Threads:	8 - 44 D.P.	Shipping Weight (approx.):	2,675 lbs.
Number of Modular Threads:	18		

OPTIONAL ACCESSORIES ■ Taper Attachment, TAK-1440(D), Stock No. 321450, 58 lbs. ■ 5C Collet Closer, CC-1440(D), Stock No. 321506, 25 lbs. ■ 5C Collet Set: CS-5C; 16 Collets, 1/8"-1-1/16" by 16th's; Stock No. 650014, 4 lbs.

NOTE: Use of static phase converter will void warranty.



JET 1550(D) GEARED HEAD ENGINE LATHE

- Heavy duty spindle mounted in tapered roller bearings
- Bedways are induction hardened and ground
- Removable gap is provided for large diameter work
- Hardened and ground gears and shafts throughout
- Cross feed screw has a backlash eliminator
- One-shot lubrication for slideways
- Totally enclosed gearbox provides a wide range of both English and Metric threads
- "Gate selector" mechanism on gear box ensures more power and less wear through positive engagement of the sliding gear
- Double wall apron has splash-type lubrication
- Double half nut is provided for maximum thread accuracy and is adjustable for wear
- Special interlock device prevents simultaneous engagement of feeds

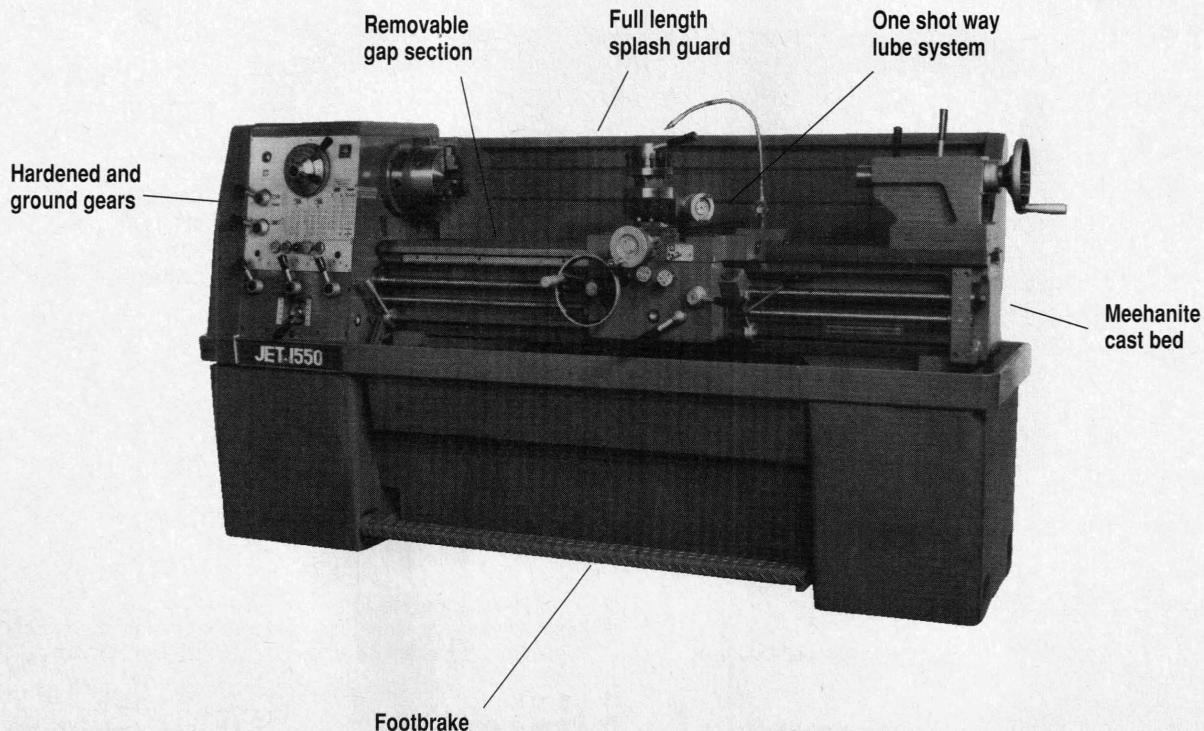
STANDARD EQUIPMENT

- 7" 3-jaw chuck with D1-6 backplate
- 10" 4-jaw chuck with D1-6 backplate
- 14" faceplate
- Steady rest
- Follow rest
- Center Sleeve
- Two centers
- Full-length splash guard
- Micrometer carriage stop
- Coolant system
- Threading dial
- Footbrake
- Tool box and tools

SPECIFICATIONS:	1550(D)	Range of Modular Threads:	0.3 - 3.5 M.P.
Stock Number:	321349	Leadscrew:	1-1/4" x 4 T.P.I.
Capacities		Feed Rod Diameter:	7/8"
Swing Over Bed:	15-1/4"	Compound & Carriage	
Swing Over Cross Slide:	9-1/2"	Toolpost Type:	4-Way
Swing Through Gap:	23"	Maximum Tool Size:	3/4" x 3/4"
Length of Gap:	6-1/8"	Maximum Compound Slide Travel:	4-3/4"
Distance Between Centers:	50"	Maximum Cross Slide Travel:	9-1/4"
Headstock		Maximum Carriage Travel:	50"
Hole Through Spindle:	2-3/16"	Tailstock	
Spindle Nose:	D1-6 Camlock	Tailstock Spindle Travel:	6-1/8"
Taper in Spindle Nose:	MT-6	Diameter of Tailstock Spindle:	2-1/4"
Spindle Bearing Type:	Taper Roller	Taper in Tailstock Spindle:	MT-4
Number of Spindle Speeds:	16	Miscellaneous	
Range of Spindle Speeds:	20 - 1,800 RPM	Steady Rest Capacity:	1/2" - 4"
Gear Box		Follow Rest Capacity:	1/2" - 2"
Number of Longitudinal and Cross Feeds:	15	Length of Bed:	71-1/2"
Range of Longitudinal Feeds (inch/rev.):	0.0015 - 0.040	Width of Bed:	11"
Range of Cross Feeds (inch/rev.):	0.00075 - 0.020	Height of Bed:	13-1/2"
Number of Inch Threads:	45	Overall Dimensions:	96"L x 38"W x 49"H
Range of Inch Threads:	2 - 72 T.P.I.	Main Motor:	7-1/2 HP, 3 Ph
Number of Metric Threads:	39		230/460V, Prewired 230V
Range of Metric Threads:	0.2 - 14mm	Coolant Pump Motor:	1/8 HP
Number of Diametral Threads:	21	Net Weight (approx.):	2,601 lbs.
Range of Diametral Threads:	8 - 44 D.P.	Shipping Weight (approx.):	3,307 lbs.
Number of Modular Threads:	18		

OPTIONAL ACCESSORIES ■ Taper Attachment, TAK-1550(D), Stock No. 321460, 75 lbs. ■ 5C Collet Closer, CC-1550(D), Stock No. 321461, 27 lbs. ■ 5C Collet Set: CS-5C; 16 Collets, 1/8"-1-1/16" by 16th's; Stock No. 650014, 4 lbs.

NOTE: Use of static phase converter will void warranty



JET 1440-3PGH GEARED HEAD ENGINE LATHE

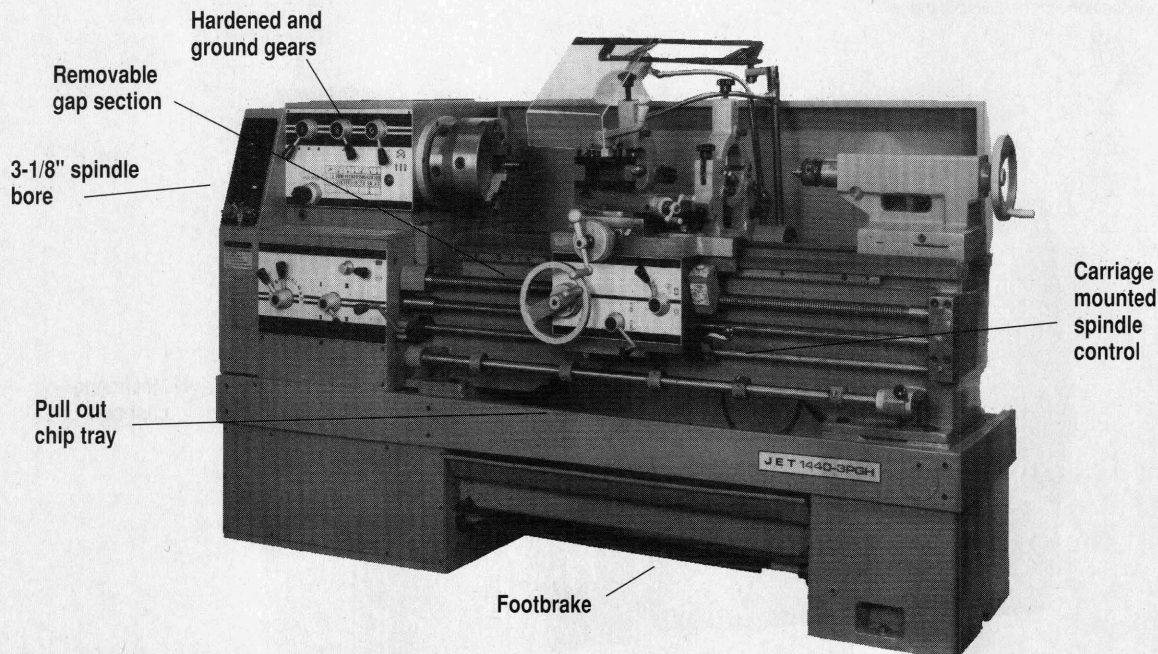
- Large 3-1/8" spindle bore
- Heavy duty D1-8 main spindle is supported by tapered roller and ball bearings
- Hardened and ground gears and splined shafts throughout
- Bedways are induction hardened and ground
- Siemens magnetic contacts
- Removable gap bed for large diameter work
- Totally enclosed feeding and threading gear box
- Headstock is lubricated by means of pump and oil bath
- Convenient and easy-to-use spindle speed change levers
- Carriage mounted spindle control lever
- Five position auto carriage stop
- T-slotted compound slide
- Spindle foot brake
- Pull out chip tray

STANDARD EQUIPMENT

- 10" 3-jaw chuck with backplate
- 12" 4-jaw chuck with backplate
- 20" faceplate
- Steady rest
- Follow Rest
- Full-length splash guard
- Coolant system
- Swing away toolpost chip guard
- Worklamp
- Thread dial
- Drive plate
- Centers
- Live center
- Adjusting tools

SPECIFICATIONS:		1440-3PGH	
Stock Number:		321398	
Capacities			
Swing Over Bed:		14"	
Swing Over Cross Slide:		7-1/8"	
Swing Through Gap:		23-5/8"	
Length of Gap:		10-5/8"	
Distance Between Centers:		40"	
Headstock			
Hole Through Spindle:		3-1/8"	
Spindle Nose:		D1-8	
Spindle Nose Sleeve:		MT-6	
Spindle Bearing Type:		Tapered Roller and Ball Bearings	
Number of Spindle Speeds:		12	
Range of Spindle Speeds:		40-1,600 RPM	
Gear Box			
Number of Longitudinal and Cross Feeds:		24	
Range of Longitudinal Feeds (inch/rev.):		0.0028" - 0.064"	
Range of Cross Feeds (inch/rev.):		0.0014" - 0.032"	
Number of Inch Threads:		43	
Range of Inch Threads:		1-7/16 - 80 T.P.I.	
Number of Metric Threads:		22	
Range of Metric Threads:		1 - 20mm	
Number of Diametral Threads:		28	
Range of Diametral Threads:		3-1/2 - 80 D.P.	
Number of Modular Threads:			20
Range of Modular Threads:			0.5 - 10mm
Leadscrew:			1-1/2" x 4 T.P.I.
Feed Rod Diameter:			1"
Compound & Carriage			
Toolpost Type:			4-Way
Maximum Tool Size:			1" x 1"
Maximum Compound Slide Travel:			5-1/8"
Maximum Cross Slide Travel:			8-5/8"
Maximum Carriage Travel:			35"
Tailstock			
Tailstock Spindle Travel:			5"
Diameter of Tailstock Spindle:			2-3/4"
Taper in Tailstock Spindle:			MT-4
Miscellaneous			
Steady Rest Capacity:			3/4" - 4-3/4"
Follow Rest Capacity:			1/2" - 2"
Length of Bed:			80"
Width of Bed:			13-5/8"
Height of Bed:			15-3/4"
Overall Dimensions:			93"L x 41"W x 50"H
Main Motor:			7-1/2 HP, 3 Ph.
			230/460V, Prewired 230V
Net Weight (approx.):			4,070 lbs.
Shipping Weight (approx.):			4,620 lbs.

OPTIONAL ACCESSORIES ■ Taper Attachment, TAK-3PGH, Stock No. 321324, 75 lbs. ■ Rotary Phase Converter; 230V use JET-B1, Stock No. 577300K, 240 lbs.; 460V call for special order **NOTE:** Use of static phase converter will void warranty

**JET STANDARD DIGITAL READOUT**

- Stock No. 351043
- Console with X,Y readout featuring absolute/incremental modes
- Nonvolatile memory
- Metric to inch conversion
- Radius/diameter switchable
- Fine/coarse selectable resolutions

- (+)(-)25% AC power regulation
- Precision scales (linear encoder) that covers 1 micron to 10 micron resolution with guaranteed accuracies of better than 50 millionth of an inch
- U.S. made
- Shipping weight 25 lbs.

JET GEARED HEAD ENGINE LATHES

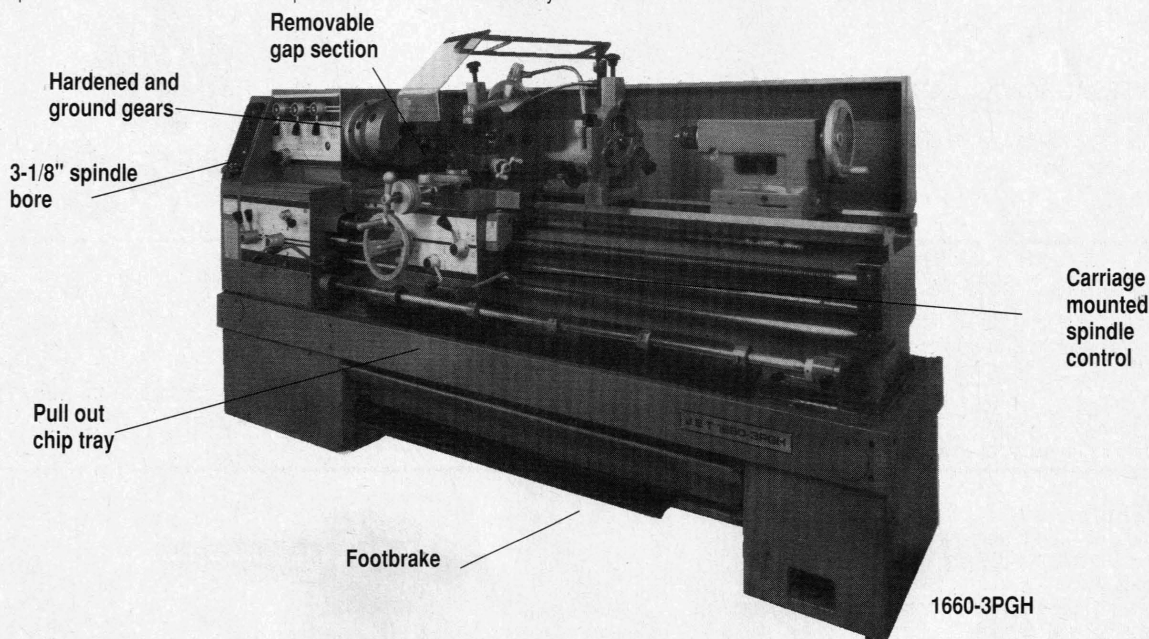
- Large 3-1/8" spindle bore
- Heavy duty D1-8 main spindle is supported by tapered roller and ball bearings
- Hardened and ground gears and splined shafts throughout
- Bedways are induction hardened and ground
- Siemens magnetic contacts
- Removable gap bed for large diameter work
- Totally enclosed feeding and threading gear box
- Headstock is lubricated by means of pump and oil bath
- Convenient and easy to use spindle speed change levers
- Carriage mounted spindle control lever
- Five position auto carriage stop
- T-slotted compound slide
- Spindle footbrake
- Pull out chip tray

STANDARD EQUIPMENT

- 10" 3-jaw chuck with backplate
- 12" 4-jaw chuck with backplate
- 20" faceplate
- Steady rest
- Follow rest
- Full-length splash guard
- Coolant system
- Swing away toolpost chip guard
- Worklamp
- Thread dial
- Drive plate
- Centers
- Live center
- Adjusting tools

SPECIFICATIONS:	1660-3PGH	1860-3GPH	Range of Modular Threads:	0.5 - 10mm	0.5 - 10mm
Stock Number:	321352	321323	Leadscrew:	1-1/2"x4 T.P.I.	1-1/2"x4 T.P.I.
Capacities			Feed Rod Diameter:	1"	1"
Swing Over Bed:	16"	18"	Compound & Carriage		
Swing Over Cross Slide:	8-5/8"	10-5/8"	Toolpost Type:	4-Way	4-Way
Swing Through Gap:	25-5/8"	27-5/8"	Maximum Tool Size:	1"x1"	1"x1"
Length of Gap:	10-5/8"	10-5/8"	Maximum Compound Slide Travel:	5-1/8"	5-18"
Distance Between Centers:	60"	60"	Maximum Cross Slide Travel:	9-5/8"	10-5/8"
Headstock			Maximum Carriage Travel:	55"	55"
Hole Through Spindle:	3-1/8"	3-1/8"	Tailstock		
Spindle Nose:	D1-8	D1-8	Tailstock Spindle Travel:	5"	5"
Taper in Spindle Nose:	MT-6	MT-6	Diameter of Tailstock Spindle:	2-3/4"	2-3/4"
Spindle Bearing Type:	Tapered/Ball	Tapered/Ball	Taper in Tailstock Spindle:	MT-4	MT-4
Number of Spindle Speeds:	12	12	Miscellaneous		
Range of Spindle Speeds:	40-1,600 RPM	40-1,600 RPM	Steady Rest Capacity:	3/4" - 4-3/4"	3/4" - 4-3/4"
Gear Box			Follow Rest Capacity:	1/2" - 2"	1/2" - 2"
Number of Longitudinal and Cross Feeds:	24	24	Overall Dimensions:	113"Lx43"W	113"Lx43"W
Range of Longitudinal Feeds (inch/rev.):	0.0028" - 0.064"	0.0028" - 0.064"		x50"H	x50"H
Range of Cross Feeds (inch/rev.):	0.0014" - 0.032"	0.0014" - 0.032"	Length of Bed:	100"	100"
Number of Inch Threads:	43	43	Width of Bed:	13-5/8"	13-5/8"
Range of Inch Threads:	1-1/16 - 40 T.P.I.	1-1/16 - 40 T.P.I.	Height of Bed:	15-3/4"	15-3/4"
Number of Metric Threads:	22	22	Main Motor:	7-1/2 HP, 3 Ph	7-1/2 HP, 3 Ph
Range of Metric Threads:	1 - 20mm	1 - 20mm		230/460V.	230/460V.
Number of Diametral Threads:	28	28		Prewired 230V	Prewired 230V
Range of Diametral Threads:	3-1/2 - 80 DP	3-1/2 - 80 DP	Net Weight (approx.):	4,400 lbs.	4,510 lbs.
Number of Modular Threads:	20	20	Shipping Weight (approx.):	4,950 lbs.	5,060 lbs.

OPTIONAL ACCESSORIES ■ Taper Attachment, TAK-3PGH, Stock No. 321324, 75 lbs. ■ Rotary Phase Converter; 230V use JET-B1, Stock No. 577300K, 240 lbs; 460V call for special order **NOTE:** Use of static phase converter will void warranty.

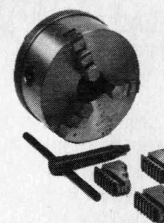
**JET STANDARD DIGITAL READOUTS**

- JET DRO-1660 Stock No. 351045, JET DRO-1860 Stock No. 351042
- Console with X,Y readout featuring absolute/incremental modes
- Nonvolatile memory
- Metric to inch conversion
- Radius/diameter switchable
- Fine/coarse selectable resolutions

- (+)(-)25% AC power regulation
- Precision scales (linear encoder) that covers 1 micron to 10 micron resolution with guaranteed accuracies of better than 50 millionth of an inch
- U.S. made
- Shipping weight 25 lbs.

JET 3-JAW UNIVERSAL SCROLL LATHE CHUCKS

- Plain back type (backplate required)
- Inside and outside hardened jaws included
- Accuracy within .003" T.I.R.
- Chuck key included

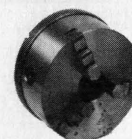


Model No.	Stock No.	Net lbs.	Ship lbs.	D	D1	D2	D3	H	H1	H2	h
LC3-6	564624**	18	25	6"	5.12"	5.59"	1.57"	3.74"	2.56"	2.79"	.24"
LC3-8	564625**	35	41	8"	6.50"	7.09"	2.56"	4.29"	2.95"	3.07"	.20"

**Use Fig. 1 for dimension explanation below

JET 3-JAW UNIVERSAL SCROLL LATHE CHUCKS

- Plain back type (backplate required)
- Two piece top mount hardened reversible jaws
- Accuracy within .003" T.I.R.
- Chuck key included
- Softjaws are also available



Model No.	Chuck Stock No.	Softjaw Set Stock No.	Net lbs.	Ship lbs.	D	D1	D2	D3	H	H1	H2	h
LC3-6TM	564627**	564632	19	25	6"	5.12"	5.59"	1.57"	4.29"	2.56"	2.79"	.24"
LC3-8TM	564628**	564633	35	41	8"	6.50"	7.09"	2.56"	4.80"	2.95"	3.07"	.20"
LC3-10TM	564629**	564634	50	58	10"	8.11"	8.90"	3.15"	5.12"	3.15"	3.31"	.20"
LC3-12TM	564630**	564635	97	108	12"	10.71"	11.65"	3.94"	6.08"	3.78"	4.04"	.47"
LC3-16TM	564631**	564636	132	152	16"	12.80"	13.78"	5.31"	6.16"	3.86"	4.11"	.24"

**Use Fig. 1 for dimension explanation below

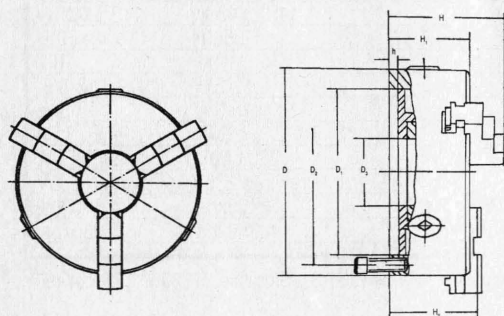


Fig. 1

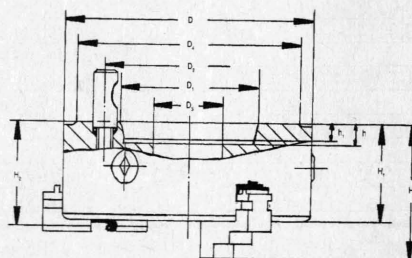
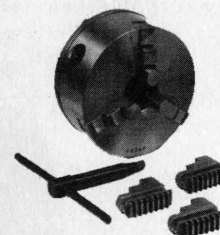


Fig. 2

JET 3-JAW UNIVERSAL SCROLL LATHE CHUCKS

- D1 direct camlock spindle type
- Two piece top mount hardened reversible jaws
- Accuracy within .003" T.I.R.
- Chuck key included
- Soft jaws are available

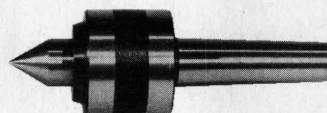


Model No.	Stock No.	Soft Jaw Set Stock No.	Net lbs.	Ship lbs.	D	D1	D2	D3	D4	H	H1	H2	h	h1
CLC6-D14	564617**	564632	30	35	6"	2.50"	3.25"	1.57"	4.61"	4.49"	2.76"	2.95"	.51"	.39"
CLC8-D14	564618**	564633	42	49	8"	2.50"	3.25"	1.97"	4.61"	5.24"	3.31"	3.50"	.51"	.39"
CLC8-D15	564619**	564633	42	49	8"	3.25"	4.12"	1.97"	5.75"	5.24"	3.39"	3.58"	.59"	.47"
CLC8-D16	564621**	564633	42	49	8"	4.19"	5.25"	1.97"	7.13"	5.24"	3.39"	3.58"	.63"	.51"
CLC10-D16	564622**	564634	73	81	10"	4.19"	5.25"	2.75"	7.13"	5.98"	3.86"	4.05"	.63"	.51"
CLC12-D18	564623**	564634	117	130	12"	5.50"	6.75"	3.94"	8.86"	6.65"	4.17"	4.37"	.71"	.55"

**Use Fig. 2 for dimension explanation above

JET LIVE CENTERS

- Precision ground, heavy duty live centers
- Body is forged of chromium alloy steel
- Hardened high speed tip
- Ball, thrust, radial and tapered roller bearings used for accuracy
- Spindle hardness 56° - 58° Rockwell C-Scale



Model	Stock No.	Capacity/Description	Neck Length	Head Length	Shank Length	Head Width	Spindle Width	Overall Length	Max. Wt. of Workpiece	Ship lbs.
MT-2	465302	60° Taper	1.063"	1.614"	2.756"	1.575"	0.787"	5.433"	600 lbs.	3
MT-3	465303	60° Taper	1.063"	1.693"	3.346"	1.811"	0.787"	6.102"	1,000 lbs.	4
MT-4	465304	60° Taper	1.220"	1.772"	4.252"	2.047"	0.906"	7.244"	2,000 lbs.	4

JET 4-JAW INDEPENDENT LATHE CHUCKS

- Plain back type (backplate required)
- Firmly grips odd shaped work
- Hardened reversible jaws
- Chuck key included

Model No.	Stock No.	Net lbs.	Ship lbs.	A	A1	A2	A3	B	B1	b
LC4-6	564721**	22	27	6"	2.559"	3.740"	1.772"	3.661"	2.559"	.157"
LC4-8	564722**	35	40	8"	3.149"	4.409"	2.165"	4.212"	2.953"	.236"
LC4-10	564723**	50	58	10"	3.250"	5.118"	2.953"	4.724"	3.149"	.236"
LC4-12	564724**	97	108	12"	5.512"	6.496"	3.740"	5.275"	3.543"	.236"

**Use Fig. 1 for dimension explanation below

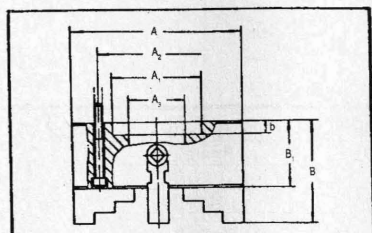
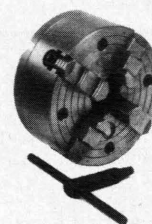


Fig. 1



JET 4-JAW INDEPENDENT LATHE CHUCKS

- D1 direct camlock spindle type
- Firmly grips odd shaped work
- Hardened reversible jaws
- Chuck key included

Model No.	Stock No.	Net lbs.	Ship lbs.	C	C1	C2	C3	D	D1	d	d1
LC4-8D14	564726**	53	61	8"	2.500"	3.346"	2.165"	4.212"	2.953"	.512"	.394"
LC4-8D15	564727**	53	61	8"	3.250"	4.126"	2.165"	4.212"	2.953"	.590"	.472"
LC4-10D16	564729**	51	57	10"	4.188"	5.252"	2.953"	4.724"	3.149"	.630"	.512"
LC4-12D16	564730**	88	101	12"	4.188"	5.252"	3.740"	5.275"	3.543"	.630"	.512"
LC4-12D18	564731**	88	101	12"	5.501"	6.748"	3.740"	5.275"	3.543"	.709"	.551"

**Use Fig. 2 for dimension explanation below

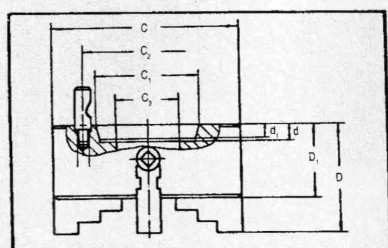
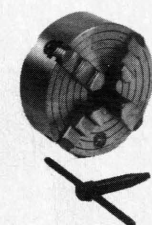


Fig. 2



JET BULLNOSE LIVE CENTERS

- Precision hardened and ground
- Useful when turning long, large bore workpieces

Model	Stock No.	Shank Size	Min. Head Dia.	Max. Head Dia.	Ship lbs.
BLC-22	465320	MT-2	.16"	2"	1
BLC-24	465322	MT-2	1.10"	4"	5
BLC-32	465324	MT-3	.16"	2"	2
BLC-34	465326	MT-3	1.10"	4"	6
BLC-36	465328	MT-3	1.38"	6"	13
BLC-44	465330	MT-4	1.10"	4"	6
BLC-46	465332	MT-4	1.38"	6"	15



JET DRILL PRESSES

- Hinged metal belt and pulley cover coupled with quick adjustment motor mount allow rapid changing of spindle speeds
- Rotating, tilting, crank-operated worktable with quick release clamp (except JDP-8 and JDP-10)
- On/off switch located on front of the drill press head for safety
- Slotted worktable and base allows easy clamping of work holders
- For quick adjustment, a 1/2" diameter external depth stop with three nut locking feature
- Adjustable tension spindle return spring
- Double sealed bearings on motor
- Spindle is supported by high quality ball bearings
- Built-in worklight on all models (except JDP-8 and JDP-10), bulb not included

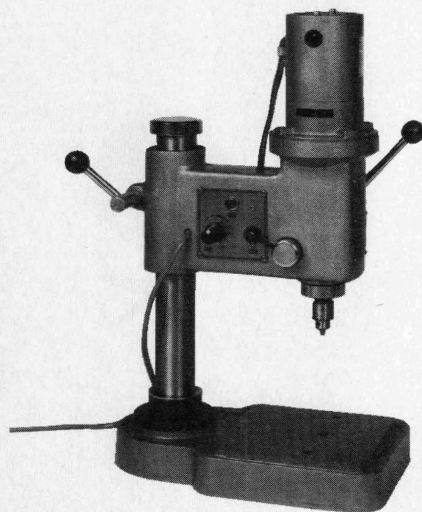
JDP-11HS HIGH SPEED PRECISION DRILL

- 12,000 RPM direct drive motor
- Infinitely variable spindle speeds
- Spindle stops automatically when retracted
- Extremely accurate .0002" T.I.R. spindle
- Precision ground work surface
- Worm and gear height adjustment
- Drill chuck and key included

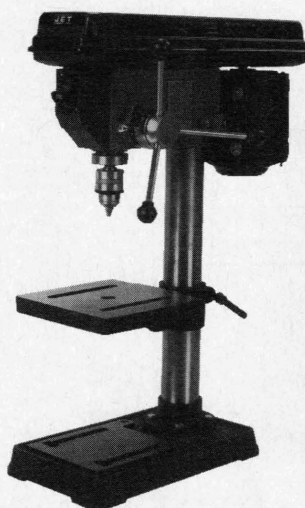
STANDARD EQUIPMENT

- Drill chuck and key
- Positive depth stop

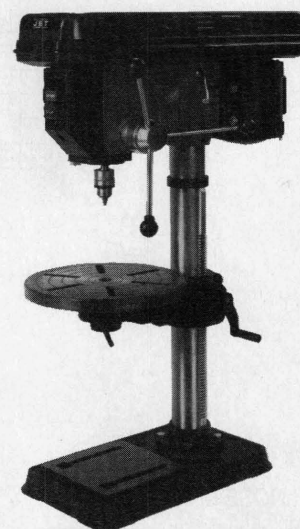
SPECIFICATIONS:	JDP-11HS	JDP-8	JDP-10	JDP-14J	JDP-14M
Stock Number:	354007	354066	354067	354068	354069
Swing:	11"	8"	10"	14"	14"
Type:	Bench	Bench	Bench	Bench	Bench
Drilling Capacity:	3/16"	1/2"	1/2"	1/2"	5/8"
Chuck Size:	1/8"	1/2"	1/2"	1/2"	5/8"
Spindle Travel:	1-5/8"	2"	2-1/2"	3-3/8"	3-1/4"
Spindle Distance to Base:	7"	10-1/8"	16"	24-1/2"	24-3/4"
Spindle Distance to Table:	--	7-3/16"	10-1/2"	17-1/2"	18-1/4"
Table Size Diameter:	6-1/2" Sq.	6-3/8" Sq.	7-1/2" Sq.	12-1/4"	12-1/4"
Table Tilt:	--	±45°	±45°	±45°	±45°
Spindle Taper:	JT-D	JT-33	JT-33	JT-33	MT-2
Column Diameter:	1-3/4"	1-7/8"	2-5/16"	2-7/8"	2-7/8"
Number of Spindle Speeds:	Variable	5	5	5	16
Range of Spindle Speeds :	0-12,000 RPM	620-3,100 RPM	540-3,600 RPM	460-2,500 RPM	195-3,630 RPM
Overall Height:	21"	22-1/2"	29"	40"	40"
Base Size:	8-1/2"x12-1/2"	7-3/8"x11-1/2"	8"x14"	10-5/8"x18"	11-1/8"x19-5/8"
Motor:	100 W, 1 Ph 115V	1/6 HP, 1 Ph 115V	1/3 HP, 1 Ph 115V	1/2 HP, 1 Ph 115V/230V	1/2 HP, 1 Ph 115V/230V
		UL Listed		Prewired 115V UL Listed	Prewired 115V UL Listed
Net Weight (approx.):	54 lbs.	40 lbs.	70 lbs.	146 lbs.	150 lbs.
Shipping Weight (approx.):	55 lbs.	44 lbs.	75 lbs.	154 lbs.	159 lbs.



JDP-11HS



JDP-10



JDP-14J

TWO YEAR LIMITED WARRANTY

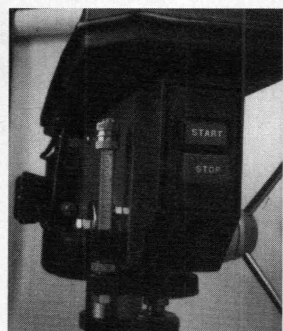
JET DRILL PRESSES

- Hinged metal belt and pulley cover coupled with quick adjustment motor mount allow rapid changing of spindle speeds
- Rotating, tilting, crank-operated worktable with quick release clamp
- On/off switch located on front of the drill press head
- Slotted worktable and base allows easy clamping of work holders
- For quick adjustment, a 1/2" diameter external depth stop with three nut locking feature
- Adjustable tension spindle return spring
- Double sealed bearing on motor
- Spindle is supported by high quality ball bearings
- Built-in work lamp on all models, bulb not included

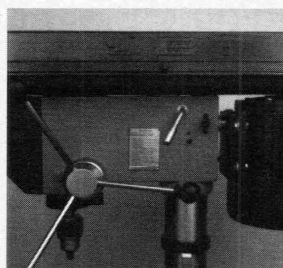
STANDARD EQUIPMENT

- Drill chuck and key
- Positive depth stop

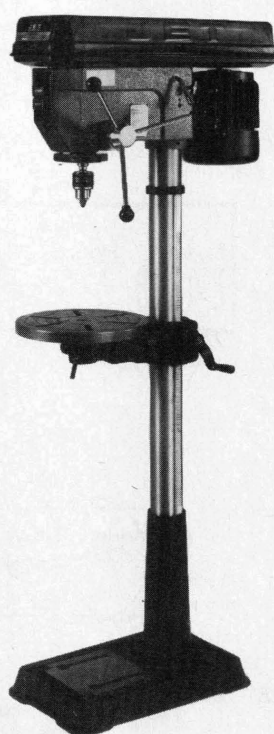
SPECIFICATIONS:	JDP-14JF	JDP-14MF	JDP-17MF	JDP-20MF
Stock Number:	354167	354168	354169	354170
Swing:	14"	14"	16-1/2"	20-1/2"
Type:	Floor	Floor	Floor	Floor
Drilling Capacity:	1/2"	5/8"	5/8"	1"
Chuck Size:	1/2"	5/8"	5/8"	3/4"
Spindle Travel:	3-3/8"	3-1/4"	4-3/8"	4-5/8"
Spindle Distance to Base:	49"	49"	49"	46-3/4"
Spindle Distance to Table:	29-1/8"	29-1/8"	29-1/8"	29-1/8"
Table Size Diameter:	12-1/4"	12-3/4"	13-3/4"	18-5/8"x16-1/8" sq.
Table Tilt:	+45°	+45°	+45°	+45°
Spindle Taper:	JT-33	MT-2	MT-2	MT-3
Column Diameter:	2-7/8"	3-1/8"	3-1/8"	3-3/8"
Number of Spindle Speeds:	5	16	16	12
Range of Spindle Speeds:	460-2,500 RPM	200-3,630 RPM	200-3,630 RPM	150-4,200 RPM
Overall Height:	66"	66"	66"	66"
Base Size:	10-5/8"x18"	11-1/8"x19-5/8"	11-1/8"x 19-5/8"	18-3/8"x16-1/8"
Motor:	1/2 HP, 1 Ph	3/4 HP, 1 Ph	3/4 HP, 1 Ph	1-1/2 HP, 1 Ph
	115V/230V	115V/230V	115V/230V	115V/230V
	Prewired 115V	Prewired 115V	Prewired 115V	Prewired 115V
	UL Listed	UL Listed	UL Listed	
Net Weight (approx.):	178 lbs.	212 lbs.	216 lbs.	309 lbs.
Shipping Weight (approx.):	187 lbs.	223 lbs.	229 lbs.	331 lbs.



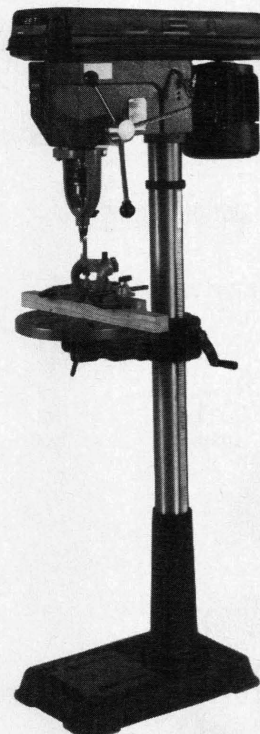
Threaded external depth stop and front mounted on/off switch



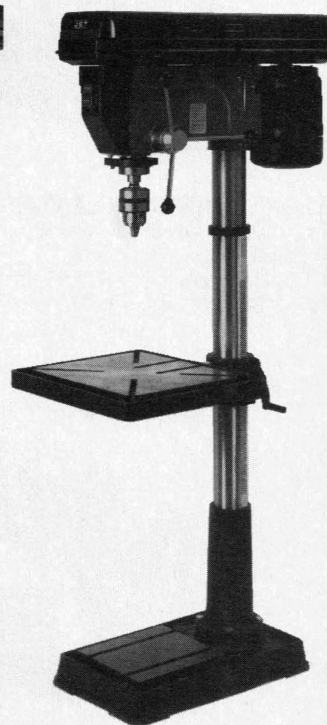
Large spindle feed handles and quick action motor adjustment



JDP-14MF



JDP-17MF



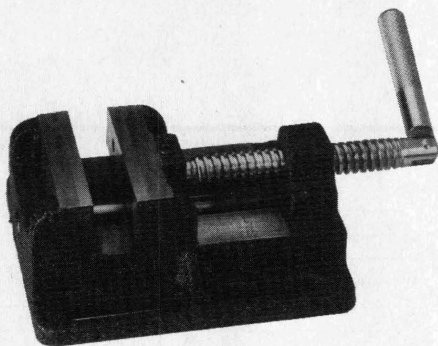
JDP-20MF

Shown with optional mortising attachment

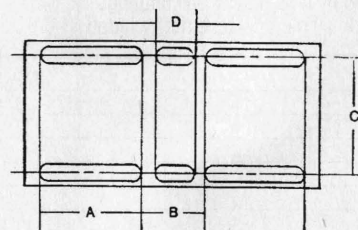
TWO YEAR LIMITED WARRANTY

JET DRILL PRESS VISES, CENTER SLIDE BAR TYPE

- The axial sleeve and movable jaw are cast in one single piece
- Allowable tolerance between the axial sleeve and center bar is 0.002"
- The manner in which the center slide bar is connected to the axial sleeve assures an even 360° contact
- Much more accurate and stable than the traditional screw and cross plate means of attaching the movable jaw to the vise bed



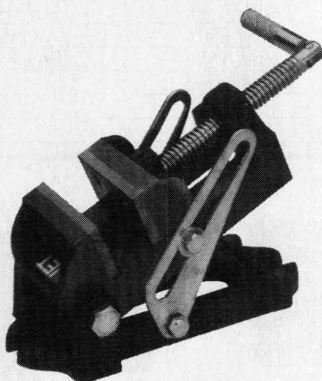
DPV-3BT



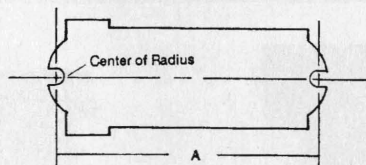
Model	Stock No.	Jaw		Base Length	Base Width	Base Height	Overall Height	Ship lbs.
		Width x Open	Depth					
DPV-3BT	365523	3" x 3"	1"	6-1/2"	5"	2-1/2"	7"	
DPV-4BT	365524	4" x 4"	1-1/8"	7-1/2"	6-1/2"	2-1/2"	9"	
DPV-5BT	365525	5" x 5"	1-1/4"	8-1/2"	7-1/2"	2-1/8"	12"	
DPV-6BT	365526	6" x 6"	1-3/8"	11"	8-1/2"	2-7/8"	18"	

JET DRILL PRESS ANGLE VISES

- Adjusts quickly to a full 90° vertical or horizontal position
- High tensile iron casting is strong and heavy
- Two bolt slots on base provide easy positioning on drill press table



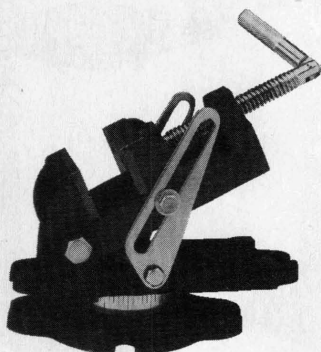
DPAV-3A



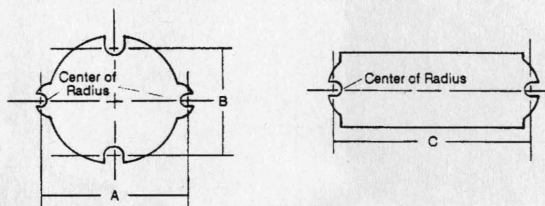
Model	Stock No.	Jaw		Base Length	Base Width	Base Height	Overall Height	Ship lbs.
		Width x Open	Depth					
DPAV-3A	365533	2-1/2" x 2-1/2"	1-1/2"	8-1/2"	3-1/2"	3-5/8"	8"	
DPAV-4A	365534	3-1/2" x 3-1/2"	1-1/2"	9-1/2"	3-1/2"	4"	13"	
DPAV-5A	365535	4-1/2" x 4-1/2"	1-1/2"	10"	5"	4"	18"	

JET DRILL PRESS ANGLE VISES, SWIVEL BASE

- Use with or without swivel base
- Swivels 360°
- Quickly adjusts to 90° vertical or horizontal position
- Constructed of high tensile cast iron



DPAV-3SB



Model	Stock No.	Jaw		Base Length	Base Width	Base Height	Overall Height	Ship lbs.
		Width x Open	Depth					
DPAV-3SB	365543	2-1/2" x 2-1/2"	1-1/2"	8-1/2"	3-1/2"	4-3/8"	12"	
DPAV-4SB	365544	3-1/2" x 3-1/2"	1-1/2"	9-1/2"	3-1/2"	4-3/4"	18"	

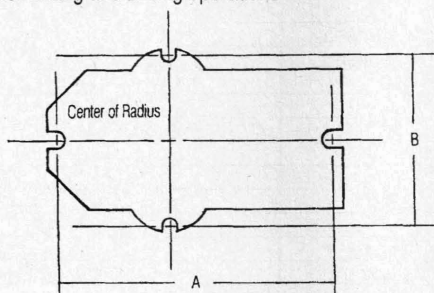
JET MOUNTING DIMENSIONS

Model	Stock No.	A	B	C	D
DPV-3BT	365523	1-1/2"	2-3/8"	4-1/8"	3/4"
DPV-4BT	365524	2"	2-3/4"	5-5/16"	1-3/16"
DPV-5BT	365525	2-3/8"	3-1/8"	6-3/16"	2"
DPV-6BT	365526	2-3/4"	4-1/8"	7-5/16"	2-13/16"
DPAV-3A	365533	7"			

Model	Stock No.	A	B	C	D
DPAV-4A	365534	7-1/2"			
DPAV-5A	365535	8-11/16"			
DPAV-3SB	365543	5-1/2"	4"	7"	
DPAV-4SB	365544	6-5/16"	4-1/2"	7-1/2"	

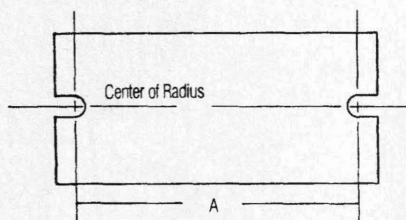
JET QUICK GRIP DRILL PRESS VISES

- Instant setting by moving sliding steel bar and handle attached to movable jaw
- Locking the workpiece in the vise jaws is achieved by means of a cam action on the lead bar caused by a single strike of the locking lever
- High tensile FC-25 casting
- Lead bar, sliding bars and locking ring are precision hardened and ground
- Body and movable jaw have been stress relieved
- Suitable for milling and drilling operations



JET HORIZONTAL/VERTICAL QUICK GRIP DRILL PRESS VISES

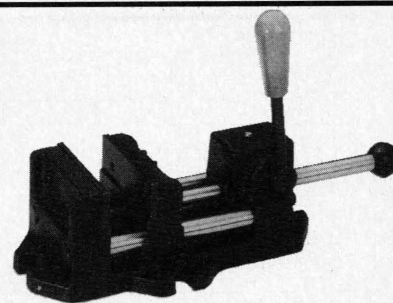
- Precision ground on both sides to allow both horizontal and vertical work modes



JET PRISMATIC JAWS, FOR QUICK GRIP VISES

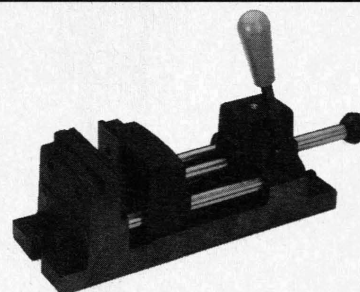
- One horizontal and three vertical V-grooves allow standard vise jaws to hold round workpieces firmly
- For use with JET Quick Grip drill press vises
- Sold individually

Model	Stock No.	Jaw Width	Jaw Opening	Jaw Depth	Base Length	Base Width	Ship lbs.
QGV-3	365560	3-1/4"	2-3/4"	1"	8-1/3"	4-1/2"	11
QGV-4	365561	4-5/16"	4-1/4"	1"	11"	6"	15
QGV-6	365562	6"	6"	1-1/4"	14-1/2"	9"	32
QGV-8	365563	8"	8"	1-1/4"	17"	11"	44



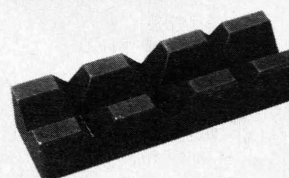
QGV-3

Model	Stock No.	Jaw Width	Jaw Opening	Jaw Depth	Base Length	Base Width	Ship lbs.
QGV-3A	365564	3-1/8"	3"	1"	9-1/2"	3-1/3"	13
QGV-4A	365565	4-1/8"	4-3/4"	1"	12"	4-1/3"	20



QGV-3A

Model	Stock No.	Description	Ship lbs.
PJQ-3	365566	For 3" Jaw	1
PJQ-4	365567	For 4" Jaw	2

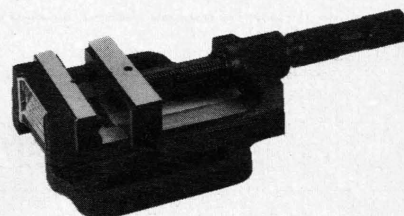


PJQ-3

JET STEEL JAW DRILL PRESS VISES

- Equipped with hardened prismatic jaw for horizontal and vertical gripping of round as well as flat sided workpieces
- Precision ground base and jaw plates
- Extra heavy duty construction
- In line knurled vise handle and leverage bar allow both rapid changing of workpiece and a firm grip on round parts
- Slotted hold downs allow vise to be bolted to drill press table

Model	Stock No.	Jaw Width	Jaw Open	Jaw Depth	Ship lbs.
SJV-3PJ	365553	3-1/4"	3-1/8"	1"	9
SJV-4PJ	365554	4-1/8"	3-7/8"	1-1/4"	13
SJV-5PJ	365555	5-1/8"	4-3/4"	1-1/2"	20



SJV-4PJ

JET MOUNTING DIMENSIONS

Model	Stock No.	A	B	Model	Stock No.	A	B
QGV-3	365560	7-11/16"	3-1/2"	QGV-8	365563	15-3/8"	9-7/16"
QGV-4	365561	9-13/16"	4-3/4"	QGV-3A	365564	8-1/4"	
QGV-6	365562	13-3/8"	7-3/8"	QGV-4A	365565	10-5/8"	

JET 20" VARIABLE SPEED DRILL PRESSES

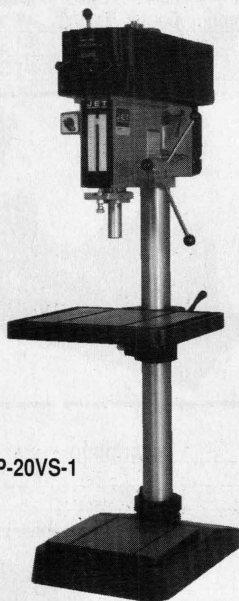
- Variable spindle speeds
- Spindle speeds are easily changed by means of a front mounted dial
- Conveniently located operating controls
- Large production table and base
- Quick release clamp on table
- Easy to read internal depth gauge

STANDARD EQUIPMENT

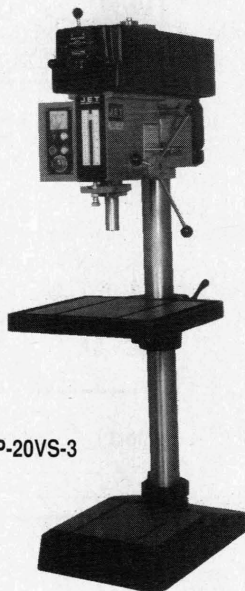
- Worktable
- Belt cover
- Internal depth stop
- Tapping and reversing controls on JDP-20VS-3 only

SPECIFICATIONS:	JDP-20VS-1	JDP-20VS-3		
Stock Number:	354201	354203	Work Table Capacity:	110 lbs. 110 lbs.
Drilling Capacity	1-1/4"	1-1/4"	Spindle Taper:	MT-3 MT-3
Steel Cast:	1-1/2"	1-1/2"	Number of Spindle Speeds:	Variable Variable
Tapping Capacity:	—	3/4"	Range of Spindle Speeds:	300 - 2,000 RPM 200 - 2,000 RPM
Column Diameter:	4"	4"	Motor:	1-1/2 HP, 1 Ph 2 HP, 3 Ph
Maximum Distance Spindle to Column:	10"	10"		115/230V 2-Speed
Spindle Travel:	6-1/2"	6-1/2"		Prewired 115V 230V Only
Spindle Distance to Base:	39"	39"	Overall Height:	69" 69"
Spindle Distance to Table:	28-1/2"	28-1/2"	Base Size:	26"x 19" 26"x 19"
Table Size:	22"x 19-1/2"	22"x 19-1/2"	Base Work Table:	13"x 15-1/2" 13"x 15-1/2"
Number of T-Slots:	2	2	Table Travel:	20" 20"
T-Slot Size:	5/8"	5/8"	Net Weight (approx.):	720 lbs. 740 lbs.
Centers:	8-7/8"	8-7/8"	Shipping Weight (approx.):	754 lbs. 774 lbs.

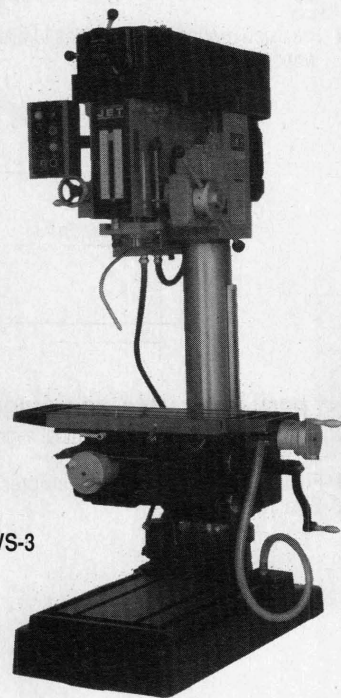
JDP-20VS-1



JDP-20VS-3



JDP-28VS-3

**JET JDP-28VS-3 COMPLEX DRILLING/MILLING MACHINE, 28" VARIABLE SPEED**

- Variable spindle speeds
- Accepts MT-4 taper drills or tooling with draw bar
- Sensitive, fine and power downfeed for spindle
- 3" chrome quill with hardness factor of HRC60
- Automatic reversing spindle for tapping
- Automatic disengage for power downfeed
- Large 6-3/8" diameter column
- 10"x25" T-slotted coordinate worktable with satin chrome dials and double table locks
- Heavy duty knee assembly with way cover, elevating gearbox and handcrank
- T-slotted and machined base with coolant sump

STANDARD EQUIPMENT

- 24V magnetic controls
- Emergency stop
- Complete coolant system
- Machine worklamp
- Internal depth gauge
- Power downfeed
- Tapping with limit switches

SPECIFICATIONS:	JDP-28VS-3		
Stock Number:	354208	T-Slot Size:	5/8"
Drilling Capacity (Manual Feed)		T-Slot Centers:	3-3/8"
Cast Iron:	2"	Longitudinal Travel:	10-5/8"
Steel:	1-3/8"	Cross Travel:	8-11/16"
Tapping Capacity		Weight Capacity of Work Table:	260 lbs.
Cast Iron:	1"	Number of Spindle Speeds:	Variable
Steel:	3/4"	Range of Spindle Speed:	150 - 2,000 RPM
Column Diameter:	6-3/8"	Number of Powerfeeds:	4
Maximum Distance from Spindle to Column:	14"	Range of Powerfeeds:	0.004", 0.006", 0.009", 0.012"
Spindle Travel:	7-1/8"	Spindle Motor:	2-Speed, 2 HP, 3 Ph, 230V Only
Quill Diameter:	3"	Pump Motor:	1/8 HP, 3 Ph, 230V
Spindle Distance to Base:	43-1/3"	Overall Height:	75-1/2"
Spindle Distance to Table:	22-1/2"	Base Size:	35"x 20"
Table Size:	10"x 25"	Net Weight (approx.):	1,770 lbs.
Number of T-Slots:	3	Shipping Weight (approx.):	1,800 lbs.

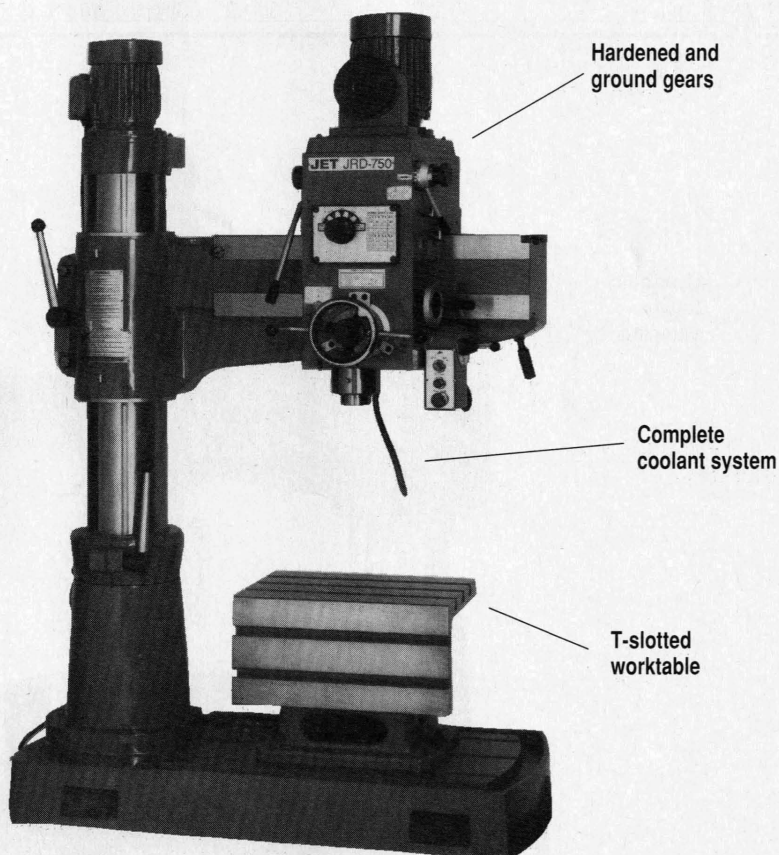
JET JRD-750 RADIAL DRILL PRESS

- Spindle head has hardened and ground gears mounted on a spline shaft
- Column designed for rigidity and minimal deflection
- The arm is ribbed to withstand stress and minimize deflection
- Arm is mounted with a ground sliding way which elevates easily with the touch of a switch
- High carbon steel spindle is spline driven and supported by large tapered roller bearings
- Base plate has T-slots and drain channels
- Coolant tank is incorporated into the casting
- Motor has an independent overload protection system
- Downfeed scale has satin chrome finish
- Spindle reversing switch is conveniently located
- Limit switches at lower and upper limits prevent over-travel of arm

STANDARD EQUIPMENT

- Complete coolant system
- Worktable
- Ampmeter
- Reversing controls
- Anchor bolt set
- Fluorescent worklight
- Tool box with tools

SPECIFICATIONS:	JRD-750	Vertical Movement of Arm:	27-1/4"
Stock Number:	320022	Size of Worktable:	20"x 16"x 15-3/4"
Drilling Capacity (Manual Feed)		T-Slots — Number/Size:	(3) 3/4"
Steel:	1-3/8"	Spindle Taper:	MT-4
Cast Iron:	2"	Spindle Travel:	8"
Tapping Capacity		Number of Spindle Speeds:	6
Steel:	3/4"	Range of Spindle Speeds:	88 - 1,500 RPM
Cast Iron:	1"	Number of Feeds:	3
Boring Capacity		Feed Per Revolution (inch/rev.):	0.002 - 0.0035 - 0.006
Steel:	3"	Spindle Motor:	2 HP, 3 Ph, 230/460V, Prewired 230V
Cast Iron:	4"	Arm Elevation Motor:	1 HP
Column Diameter:	8"	Coolant Pump Motor:	1/8 HP
Maximum Distance Spindle to Column:	29-1/8"	Overall Height:	77-1/2"
Minimum Distance Spindle to Column:	8"	Floor Space Required:	42-1/2"x 68-1/8"
Head Travel on Arm:	21-1/4"	Net Weight (approx.):	2,156 lbs.
Maximum Distance Spindle to Bed:	41-3/8"	Shipping Weight (approx.):	2,486 lbs.
Minimum Distance Spindle to Bed:	14-1/8"		



JET JRD-939 RADIAL DRILL PRESS

- Precision roller bearings in spindle
- All gears precision made of special alloy steel, heat treated and ground
- Electronic column clamping
- T-slotted worktable and base
- Centralized controls
- Siemens magnetic contacts
- Machine is fully protected against overload by means of a safety clutch (except coolant pump)
- Massive arm and column construction provide added rigidity and stability
- Spindle reversing switch

STANDARD EQUIPMENT

- Complete coolant system
- Worktable
- Reversing controls
- Worklamp
- Tool box with tools

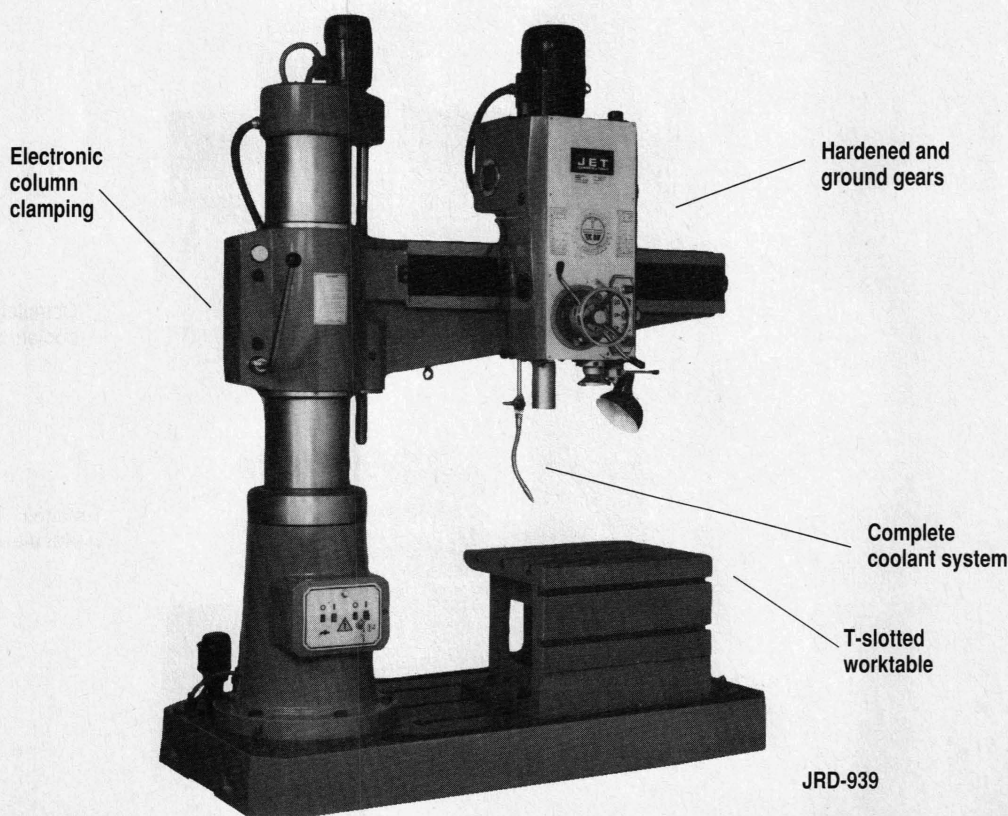
JET JRD-1363 RADIAL DRILL PRESS

- Suitable for drilling, counter boring, reaming, spot facing and tapping operations
- Hydraulic spindle speed change selector
- Simple single control lever operates forward and reverse, speed changing and braking
- Siemens magnetic contacts
- Hydraulic clamping on spindle head, arm, inner and outer columns
- Arm guide way, column surface, spindle and sleeve have been hardened to increase service life
- Easy to operate centralized controls
- Machine is fully protected against overload by means of a safety clutch

STANDARD EQUIPMENT

- Complete coolant system
- Worktable
- Reversing controls
- Anchor bolt set
- Tool box with tools

SPECIFICATIONS:	JRD-939	JRD-1363	JRD-939	JRD-1363
Stock Number:	320026	320033	Size of Worktable:	17-3/4"x 31-1/2" 19-5/8"x 24-3/4"
Drilling Capacity (Manual Feed)			T-Slots — Number/Size:	(3) 3/4" (4) 7/8"
Steel:	1-1/4"	2"	Spindle Taper:	MT-4 MT-5
Cast Iron:	2-1/16"	2-3/4"	Spindle Travel:	11" 12-3/8"
Tapping Capacity			Number of Spindle Speeds:	16 16
Steel:	1"	2"	Range of Spindle Speeds:	32 - 2,500 RPM 25 - 2,000 RPM
Cast Iron:	1-1/2"	2-3/8"	Number of Feeds:	8 16
Boring Capacity			Feed Per Revolution (inch/rev.):	0.0031" - 0.0394" 0.0016"-0.126"
Steel:	3-3/8"	4-3/8"	Spindle Motor:	3 HP, 3 Ph, 230/460V 5 HP, 3Ph, 230/460V
Cast Iron:	4-3/4"	7-3/8"		Prewired 230V Prewired 230V
Column Diameter:	9-1/2"	13-3/4"	Arm Elevation Motor:	1 HP 2 HP
Maximum Distance Spindle to Column:	39-3/8"	63"	Coolant Pump Motor:	1/8 HP 1/8 HP
Minimum Distance Spindle to Column:	11-3/4"	13-3/4"	Base Work Surface:	31-1/2"x40" 33"x64"
Head Travel on Arm:	27"	49"	Overall Height:	88" 104-1/2"
Maximum Distance Spindle to Bed:	38-3/4"	48"	Floor Space Required:	43"x 78" 41-3/4"x 98"
Minimum Distance Spindle to Bed:	8"	12-1/2"	Net Weight (approx.):	3,520 lbs. 7,700 lbs.
Vertical Travel of Arm:	30-3/4"	35-1/2"	Shipping Weight (approx.):	3,820 lbs. 8,100 lbs.



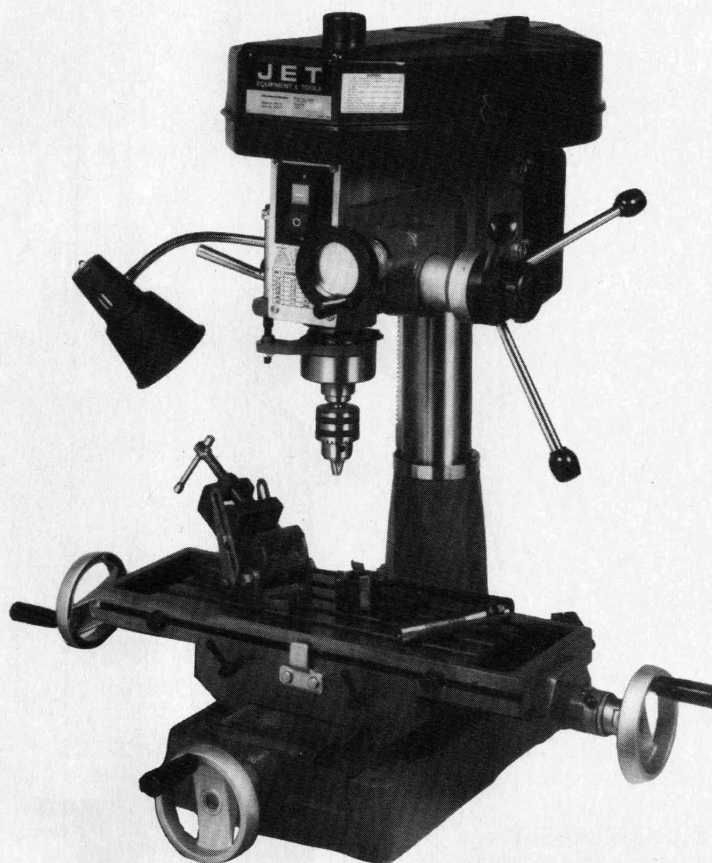
JET JMD-15 MILLING/DRILLING MACHINE

- UL listed motor
- Extra large worktable, 7-1/2"x23"
- Hinged belt cover allows faster speed changing
- Heavy duty tapered roller bearings support the spindle
- Positive and easy to read internal depth gauge
- Satin finish easy to read dials

STANDARD EQUIPMENT

- Worklamp
- Adjustable carbide facemill
- Angle drill press vise
- 1/2" drill chuck
- Chuck arbor
- Draw bar

SPECIFICATIONS:		JMD-15	
Stock Number:		350017	Range of Spindle Speeds: 110 - 2,580 RPM
Drilling Capacity:		1"	Maximum Table Travel: 14"
Face Mill Capacity:		2-1/2"	Cross Travel: 6"
End Mill Capacity:		1/2"	Working Surface of Table: 7-1/2"x 23"
Swing:		15-7/8"	Number of T-Slots: 4
Maximum Distance Spindle to Table:		15"	T-Slot Size: 9/16"
Spindle Taper:		R-8	T-Slot Centers: 1-13/16"
Spindle Travel:		3-1/2"	Overall Dimensions: 36-1/2"Lx 37-1/2"Wx 35-1/2"H
Quill Diameter:		2-1/2"	Base Dimensions: 12-1/2"x 19-3/4"
Head Swivel:		360°	Motor (UL Listed): 1 HP, 1 Ph, 115V
Column Diameter:		3-5/8"	Net Weight (approx.): 440 lbs.
Number of Spindle Speeds:		12	Shipping Weight (approx.): 540 lbs.



JET JMD-18 MILLING/DRILLING MACHINE

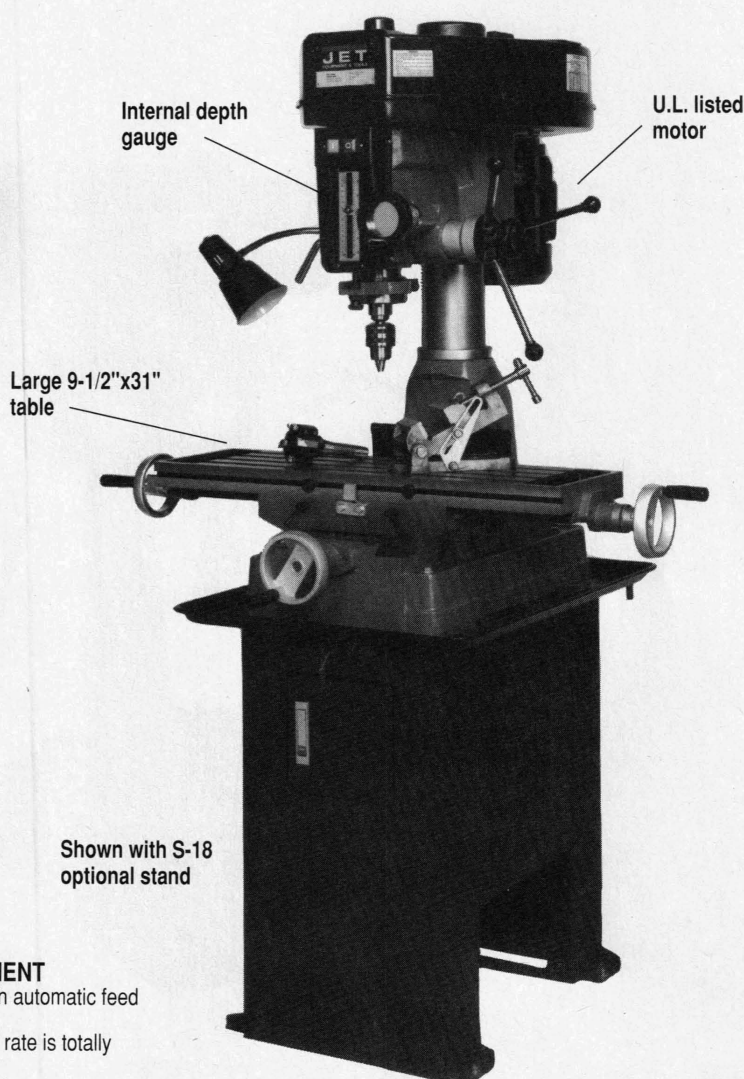
- UL listed motor
- Extra large worktable, 9-1/2"x 31"
- Hinged belt cover allows faster speed changing
- Heavy duty tapered roller bearings support the spindle
- Positive and easy to read internal depth gauge
- Satin finish easy to read dials

STANDARD EQUIPMENT

- Worklamp
- Adjustable carbide facemill
- Angle drill press vise
- 1/2" drill chuck
- Chuck arbor
- Draw bar

SPECIFICATIONS:		JMD-18	Range of Spindle Speeds:	120 - 2,500 RPM
Stock Number:		350018	Maximum Table Travel:	24"
Drilling Capacity:		1-1/4"	Cross Travel:	7"
Face Mill Capacity:		3"	Working Surface of Table:	9-1/2"x 31-3/4"
End Mill Capacity:		3/4"	Number of T-Slots:	4
Swing:		15-7/8"	T-Slot Size:	5/8"
Maximum Distance Spindle to Table:		18"	T-Slot Centers:	1-13/16"
Spindle Taper:		R-8	Base Dimensions:	15-3/4"x 23-3/4"
Spindle Travel:		5"	Overall Dimensions:	42-1/2"Lx 39-3/4"Wx 43-1/2"H
Quill Diameter:		3"	Motor (UL Listed):	2 HP, 1 Ph, 230V
Head Swivel:		360°	Net Weight (approx.):	660 lbs.
Column Diameter:		4-1/2"	Shipping Weight (approx.):	760 lbs.
Number of Spindle Speeds:		12		

OPTIONAL ACCESSORIES ■ Stand with enclosed shelf, JET S-18, Stock No. 350021, 25"Hx20"Wx26-1/2"D, 76 lbs. ■ Clamping Kit, CK-12, Stock No. 660012, 24 lbs.

**JET TPFA-18 TABLE POWER FEED ATTACHMENT**

- Convert your JMD-18 milling/drilling machine into an automatic feed production tool
- Attachment is easy, adjustment of the variable feed rate is totally operator controlled with a dial
- Forward or reverse is controlled by a front mounted bar
- Does not restrict table travel

SPECIFICATIONS:		TPFA-18	Cord:	8' - 18 AWG, 3-wire with molded plug
Stock Number:		350085	Overall Dimensions:	12-1/4"Lx 10"Wx 9-1/4"H
Feed/Speed Rate:		.002 IPM - 9 IPM, Variable	Net Weight (approx.):	11 lbs.
Motor Worm Gear Type:		1/15 HP, 115V, 1.3 Amps	Shipping Weight (approx.):	13 lbs.
Torque (full load):		45 inch/lbs.		



JET's new competitive and comprehensive line of air tools is representative of the new merchandising at JET. User friendly packaging illustrates the product and highlights key specifications and information. JET supports its customers with both repair and rebuild parts kits which are unique to the industry. All products are backed with a full one year limited warranty.

Look to JET for a wide assortment of products including material handling products, metalworking machinery, woodworking machinery, metalforming equipment, air and hand tools and abrasives products.

PRODUCT ASSORTMENT QUALITY



JET
EQUIPMENT & TOOLS

Find out how good the NEW JET really is!

JET HYDRAULIC HAND PALLET TRUCKS

- High quality 5,000 lb. capacity
- Lowered height of 2.9" for smaller pallet openings
- Touch-control neutral lever
- Polyurethane enamel coating for a durable finish
- Automatic-return handle assumes upright position when work is done
- Unique oil pressure pump, with load limiter
- "D" handle operated from the side as well as from standard rear position
- Load wheel axles have zerk fittings for lubrication of load wheel bearings
- Polyurethane rubber covered steel wheels with ball bearings
- Wide, easily maneuvered steer wheels
- Solid steel lifting rods
- Additional zerk fittings for easy lubrication

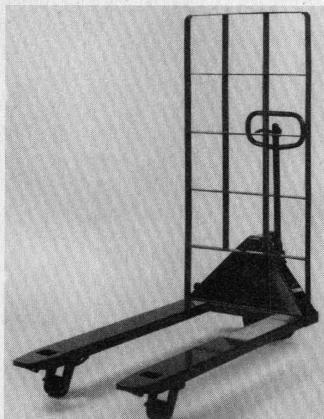
JET PB-1PT PALLET TRUCK PARKING BRAKE

- Stock No. 140050
- Externally mounted
- Foot actuated
- Friction brake
- Field installation
- Shipping Weight, 3 lbs.

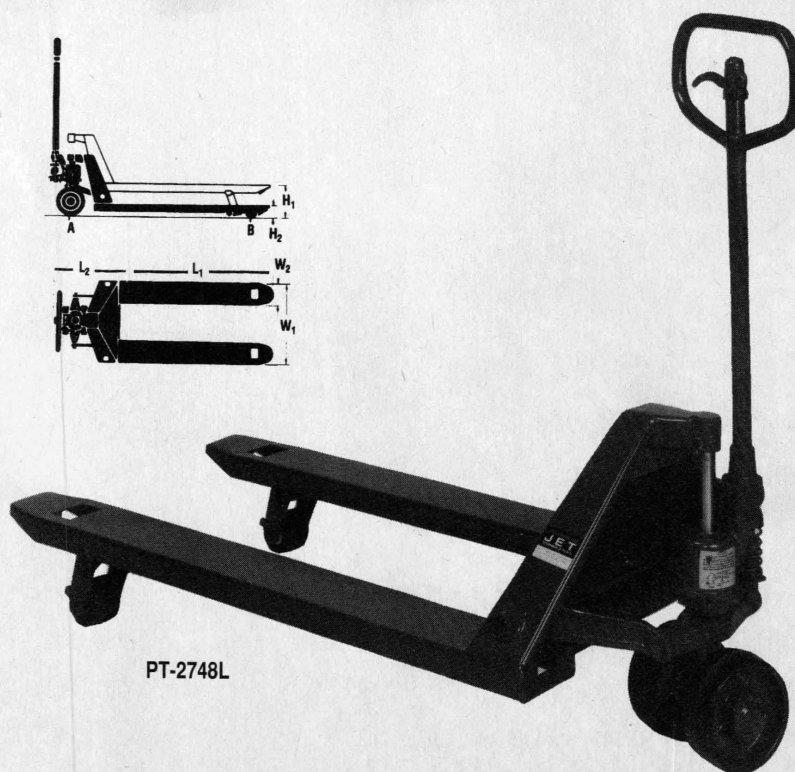
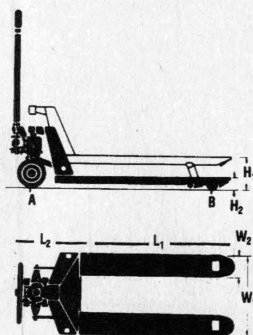
JET LOAD BACK RESTS

- Load Back Rest, LBR-20, Stock No. 140053, 38 lbs.
- Load Back Rest, LBR-27, Stock No. 140054, 45 lbs.
- Gives added back rest height for high stacked loads
- Mounted with four bolts to pallet truck frame
- Overall height 60"

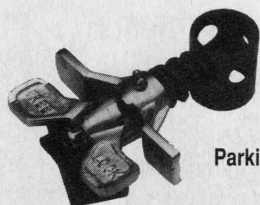
Model	Stock No.	Cap'y lbs.	Dimensions								Ship lbs.
			W1	W2	L1	L2	H1	H2	A	B	
PT-2036L	140060	5,000	20-1/2"	6"	36"	15"	7-3/4"	2-7/8"	6-1/2"x2-3/4"	2-7/8"x2-7/8"	164
PT-2042L	140061	5,000	20-1/2"	6"	42"	15"	7-3/4"	2-7/8"	6-1/2"x2-3/4"	2-7/8"x2-7/8"	173
PT-2048L	140062	5,000	20-1/2"	6"	48"	15"	7-3/4"	2-7/8"	6-1/2"x2-3/4"	2-7/8"x2-7/8"	180
PT-2736L	140063	5,000	27"	6"	36"	15"	7-3/4"	2-7/8"	6-1/2"x2-3/4"	2-7/8"x2-7/8"	173
PT-2742L	140064	5,000	27"	6"	42"	15"	7-3/4"	2-7/8"	6-1/2"x2-3/4"	2-7/8"x2-7/8"	182
PT-2748L	140065	5,000	27"	6"	48"	15"	7-3/4"	2-7/8"	6-1/2"x2-3/4"	2-7/8"x2-7/8"	195



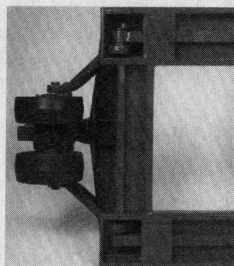
The load back rest is a bolt on option providing additional back rest height for high stacked pallets. The load back rest comes in two different widths for both standard and narrow aisle pallet trucks.



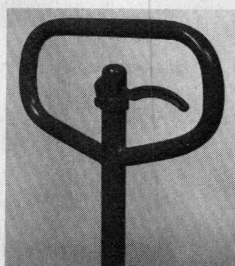
PT-2748L



Parking Brake



Heavy gauge steel frame is reinforced with cross welded steel plates to prevent forks from bending.



Convenient control lever in the handle provides easy one-handed operation. The three-positioned control lever is fingertip accessible.



Fork tips are tapered and inclined to allow easy entry into pallets and dock boards.



Unique welded seam pressure pump has overload and top stroke bypass valves to protect from misuse.

**JET JMD-18PF MILLING/DRILLING MACHINE
WITH POWER DOWNFEEED**

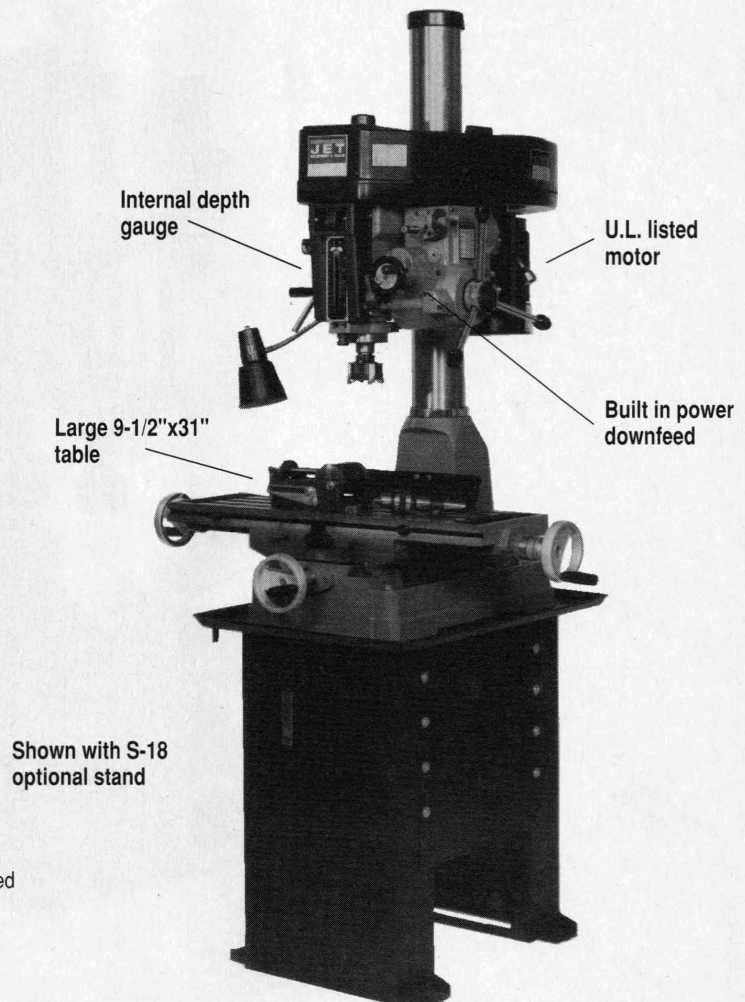
- UL listed motor
- Heavy duty power downfeed with manual fine feed
- Extra large worktable, 9-1/2"x 31"
- Increased spindle to table capacity, 26"
- Hinged belt cover allows faster speed changing
- Heavy duty tapered roller bearings support the spindle
- Worklamp provides ample illumination of workpiece
- Positive and easy to read internal depth gauge
- Satin finish easy to read dials

STANDARD EQUIPMENT

- Power downfeed
- Worklamp
- Adjustable carbide facemill
- Angle drill press vise
- 1/2" drill chuck
- Chuck arbor
- Draw bar

SPECIFICATIONS:		JMD-18PF		
Stock Number:		350019	Number of Spindle Speeds:	12
Drilling Capacity:		1-1/4"	Range of Spindle Speeds:	120 - 2,500 RPM
Face Mill Capacity:		3"	Maximum Table Travel:	24"
End Mill Capacity:		3/4"	Cross Travel:	7"
Swing:		15-7/8"	Working Surface of Table:	9-1/2"x 31-3/4"
Maximum Distance Spindle Nose to Table:		26"	Number of T-Slots:	4
Spindle Taper:		R-8	T-Slot Size:	5/8"
Spindle Travel:		5"	T-Slot Centers:	1-13/16"
Quill Diameter:		3"	Base Dimensions:	15-3/4"x 23-3/4"
Head Swivel:		360°	Overall Dimensions:	42-1/2"Lx 39-3/4"Wx 51-1/2"H
Column Diameter:		4-1/2"	Motor(UL Listed):	2 HP, 1 Ph, 230V
Number of Power Downfeeds:		6	Net Weight (approx.):	700 lbs.
Range of Power Downfeeds (Per/Rev):		0.004", 0.005"	Shipping Weight (approx.):	800 lbs.
		0.009", 0.011"		
		0.014", 0.017"		

OPTIONAL ACCESSORIES ■ Stand with enclosed shelf, JET S-18, Stock No. 350021, 25"Hx20"Wx26-1/2"D, 76 lbs. ■ Clamping Kit, CK-12, Stock No. 660012, 24 lbs.

**JET TPFA-18 TABLE POWER FEED ATTACHMENT**

- Convert your JMD-18 milling/drilling machine into an automatic feed production tool
- Attachment is easy, adjustment of the variable feed rate is totally operator controlled with a dial
- Forward or reverse is controlled by a front mounted bar
- Does not restrict table travel

SPECIFICATIONS:		TPFA-18	Cord:	8' - 18 AWG, 3-wire with molded plug
Stock Number:		350085	Overall Dimensions:	12-1/4"Lx 10"Wx 9-1/4"H
Feed/Speed Rate:	.002 IPM - 9 IPM, Variable		Net Weight (approx.):	11 lbs.
Motor Worm Gear Type:	1/15 HP, 115V, 1.3 Amps		Shipping Weight (approx.):	13 lbs.
Torque (full load):	45 inch/lbs.			

JET JMD-20VS-1 VARIABLE SPEED MILLING/DRILLING MACHINE

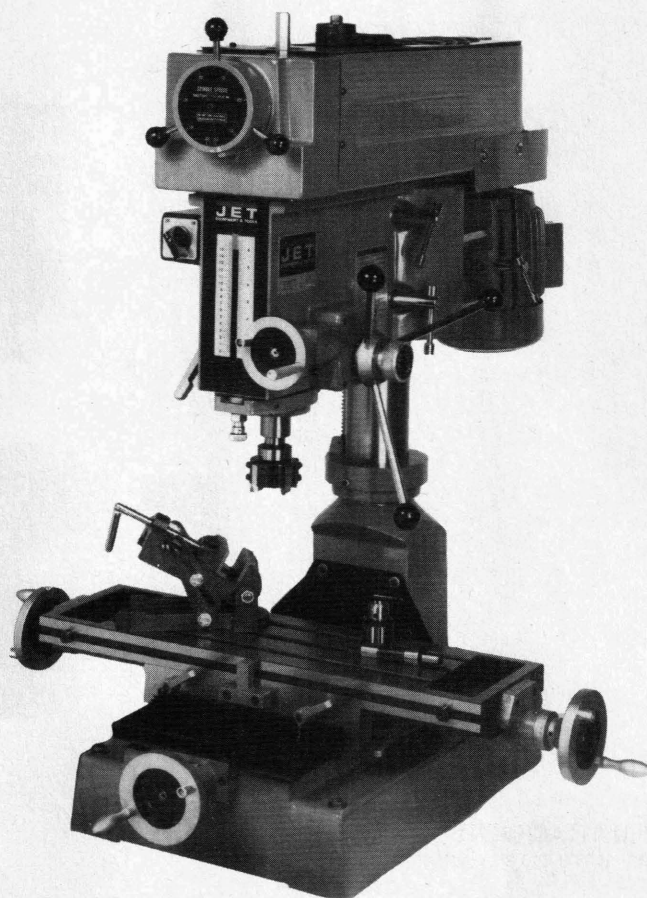
- Variable spindle speeds
- Massive head, column and base provide rigidity
- Heavy duty tapered roller bearings support the spindle
- Choice of rapid or fine downfeed
- Spindle speeds are quickly and easily changed by means of a front mounted dial
- Easy-to-read internal depth gauge
- Head elevating mechanism allows quick adjustment
- Satin finish easy to read dials

STANDARD EQUIPMENT

- Adjustable, carbide-tipped facemill
- Angle drill press vise
- 1/2" drill chuck
- Chuck arbor
- Draw bar

SPECIFICATIONS:	JMD-20VS-1	Range of Spindle Speeds:	100 - 1,400 RPM
Stock Number:	350091	Maximum Table Travel:	22-3/4"
Drilling Capacity:	1-1/4"	Cross Slide Travel:	8-1/4"
Face Mill Capacity:	3"	Working Area of Table:	8"x 30"
End Mill Capacity:	3/4"	Number of T-Slots:	3
Swing:	20"	T-Slot Size:	5/8"
Maximum Distance Spindle to Table:	19-3/4"	T-Slot Centers:	2-3/16"
Spindle Taper:	R-8	Machine Height:	53"
Spindle Travel:	5-1/4"	Base Dimensions:	18"x 25"
Diameter of Quill:	3"	Motor:	1-1/2 HP, 1 Ph
Head Swivel:	360°		115/230V, Prewired 115V
Diameter of Column:	4"	Net Weight (approx):	880 lbs.
Number of Spindle Speeds:	Variable	Shipping Weight (approx.):	910 lbs.

OPTIONAL ACCESSORIES ■ Stand, JET S-20VS, Stock No. 350077, 27"Hx20"Wx26"D, 75 lbs. ■ Clamping Kit CK-12, Stock No. 660012, 24 lbs.



JET JTM-830 VERTICAL MILLING MACHINE

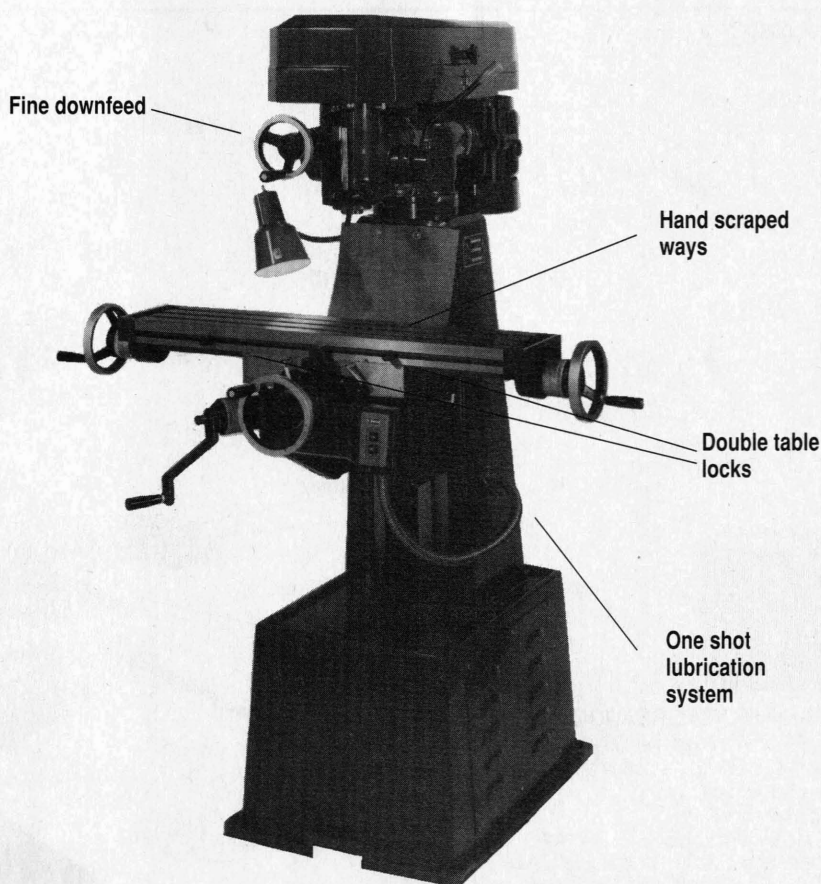
- Annealed high grade cast iron used throughout
- Heavy duty tapered roller bearings support the spindle
- Precision ground worktable
- Hand scraped vertical and crossways
- Tilting and swiveling head allows compound angle milling
- Equipped with fine downfeed handwheel and lever downfeed
- Graduated scale on ram collar and column
- Easy to read satin chrome dials
- Double table locks
- Longitudinal and cross travel stops

STANDARD EQUIPMENT

- 3" face mill and arbor
- One shot lubrication system
- Worklamp
- Tool box with tools

SPECIFICATIONS:		JTM-830	
Stock Number:		690065	Number of T-Slots: 3
Spindle Taper:		R-8	T-Slot Size: 9/16"
Number of Spindle Speeds:		9	T-Slot Centers: 2-3/16"
Range of Spindle Speeds:	215 - 3,440 RPM		Maximum Longitudinal Travel: 18-1/16"
Spindle Center to Column:		7-1/2"	Maximum Cross Travel: 7-1/2"
Spindle Travel:		3-1/8"	Head Pivot (R & L): 45°
Maximum Distance Spindle to Table:		13-5/16"	Head Swivel: 360°
Minimum Distance Spindle to Table:		1-1/4"	Overall Height: 65"
Spindle Diameter:		1.730"	Base Dimensions: 22"x 30"
Leadscrew Diameter and Pitch:		1"x 5 T.P.I.	Motor: 1-1/2 HP, 1 Ph
Quill Diameter:		3.312"	
Table Size:		7"x 30"	115/230V, Prewired 115V
			Net Weight (approx.): 1,100 lbs.
			Shipping Weight (approx.): 1,175 lbs.

OPTIONAL ACCESSORY ■ Clamping Kit, CK-12, Stock No. 660012, 24 lbs.



JET JTM-1 & JTM-2 TURRET MILLING MACHINE

- Precision bored and honed milling head
- High precision spindle bearings
- Double knee and table locks
- Ram equipped with double locks
- Saddle with single lock
- Turret head tilts 90° L or R
- Heavy duty spline motor drive
- Three stage power downfeed with automatic stop
- Heavy duty spindle brake
- Equipped with fine downfeed handwheel and lever downfeed
- Turret head swivels 360°
- Precision ground table
- Adjustable gibs throughout
- Degree scale on column
- Precision hand scraped ways
- Internal coolant sump

STANDARD EQUIPMENT

- One shot lubrication system
- Chromed dovetail style ways
- Way covers
- Draw bar
- Tool box with tools

JET TPFA-2 POWER TABLEFEED ATTACHMENTS

Stock Number:	
X Axis	350089
Y Axis	350087
Speed Rate/Variable:	0 - 37 IPM
Torque:	135 inch/lbs.
Rapid Traverse:	37 IPM
Motor:	2.5 Amp., 1 Ph, 115V
Cord:	8' - 18 AWG, 3-wire with molded plug
Net Weight (approx.):	14 lbs.
Shipping Weight (approx.):	16 lbs.

SPECIFICATIONS:

	JTM-1	JTM-2	JTM-1	JTM-2
Stock Number:	690082	690089		
Spindle Taper:	R-8	R-8		
Diameter of Quill:	3.375"	3.375"		
Number of Spindle Speeds:	16	8		
Range of Spindle Speeds:	80 - 5,440 RPM	80 - 2,720 RPM		
Down Feeds per Revolution of Spindle:	0.0015"-0.003"	0.0015"-0.003"		
	- 0.006"	- 0.006"		
Spindle Travel:	5"	5"		
Head Movement:	90° R & L	90° R & L		
Maximum Distance Spindle to Table:	17-1/2"	17-1/2"		
Maximum Distance Spindle to Column:	19"	19"		
Minimum Distance Spindle to Column:	6-3/4"	6-3/4"		
Collet Capacity:	1/8" - 7/8"	1/8" - 7/8"		
Size of Table:			9"x 42"	9"x 42"
Longitudinal Table Travel:			30"	30"
Cross Travel:			12"	12"
Number of T-Slots:			3	3
T-Slot Size:			5/8"	5/8"
T-Slot Centers:			2-1/2"	2-1/2"
Maximum Weight of Workpiece:			550 lbs.	550 lbs.
Travel of Knee:			16"	16"
Overarm Travel:			12-1/4"	12-1/4"
Overall Dimensions:			57"Wx 64"Dx 81"H	57"Wx 64"Dx 81"H
Motor:			2 HP, 3 Ph, 2-Speed, 230V	2 HP, 1 Ph, 115/230V
			230V only	Prewired 230V
Net Weight (approx.):			2,000 lbs.	2,000 lbs.
Shipping Weight (approx.):			2,470 lbs.	2,470 lbs.

OPTIONAL ACCESSORY ■ Clamping Kit, CK-12, Stock No. 660012, 24 lbs.

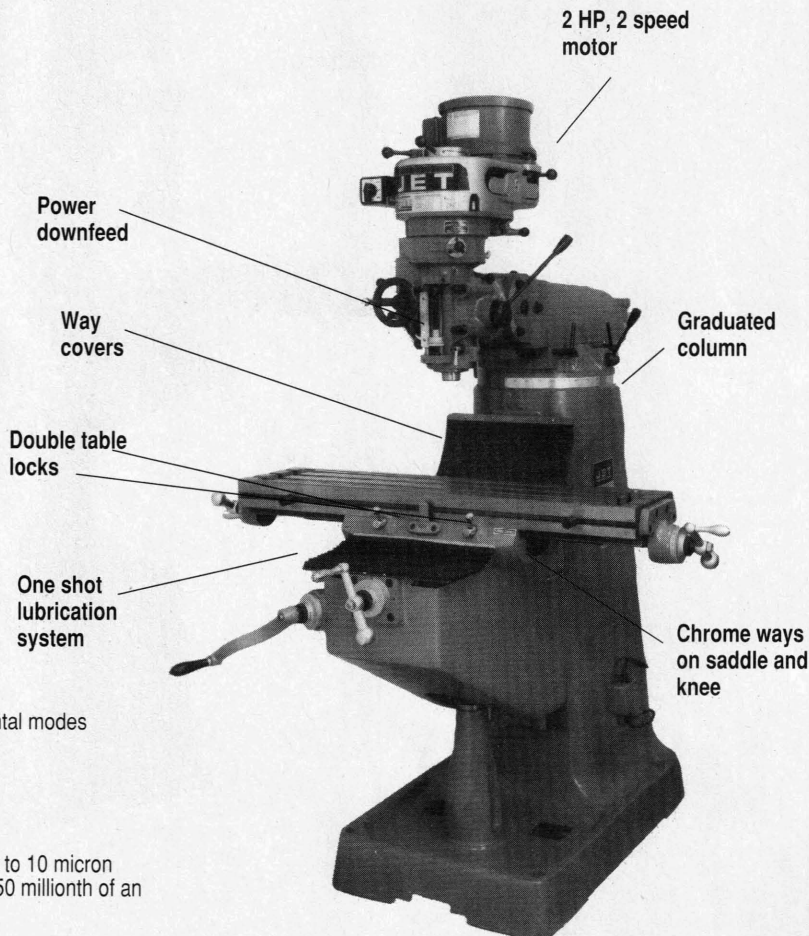


JET STANDARD DIGITAL READOUT

- Model No. DRO-942, Stock No. 351942
- Console with X,Y readout featuring absolute/incremental modes
- 100% Non-volatile memory
- Metric to inch conversion
- Radius/diameter switchable
- Fine/coarse selectable resolutions
- (+)(-) 25% AC power regulation
- Precision scales (linear encoder) that covers 1 micron to 10 micron resolution with guaranteed accuracies of better than 50 millionth of an inch

JET PROGRAMMABLE DIGITAL READOUT

- Model No. DRO-942P, Stock No. 351943
- Same features as Stock No. 351942, but includes programmable preset keyboard
- U.S. made
- Shipping weight 25 lbs.



JET JTM-4VS VARIABLE SPEED MILLING MACHINE

- Precision bored and honed milling head
- High precision spindle bearings
- Convenient variable speed controls
- Precision ground table
- Large diameter quill is chromed
- Spindle head incorporates a cooling system
- Heavy duty spindle brake
- Three stage power downfeed with automatic stop
- Gib adjustment provided on the table, saddle, knee and ram
- Double knee and table locks
- Ram equipped with double locks
- Saddle with single lock
- Turret head swivels 360°
- Easy to read dials are satin chrome finished
- Precision hand scraped ways
- Variable speed capability allows quick spindle speed adjustments without stopping
- Internal coolant sump

STANDARD EQUIPMENT

- Chromed dovetailed style ways
- One-shot lubrication system
- Way covers
- Draw bar
- Tool box with tools

JET TPFA-2 POWER TABLEFEED ATTACHMENTS

Stock Number:	
X Axis	350089
Y Axis	350087
Speed Rate/Variable:	0 - 37 IPM
Torque:	135 inch/lbs.
Rapid Traverse:	37 IPM
Motor:	2.5 Amp., 1 Ph, 115V
Cord:	8' - 18 AWG, 3-wire with molded plug
Net Weight (approx.):	14 lbs.
Shipping Weight (approx.):	16 lbs.

SPECIFICATIONS:

	JTM-4VS
Stock Number:	690182
Spindle Taper:	R-8
Diameter of Quill:	3.375"
Number of Spindle Speeds:	Variable
Range of Spindle Speeds:	60-4,200 RPM
Downfeed per Revolutions of Spindle:	.0015"-.003"-.006"
Spindle Travel:	5"
Head Movement:	90°R & L
Maximum Distance Spindle to Table:	18-3/8"
Maximum Distance Spindle to Column:	19"
Minimum Distance Spindle to Column:	6-3/4"
Collet Capacity:	1/8"-7/8"
Size of Table:	9"x49"

Longitudinal Table Travel:	33-1/2"
Cross Travel of Table:	12"
Number of T-Slots:	3
T-slot Size:	5/8"
T-Slot Centers:	2-1/2"
Maximum Weight of Workpiece:	660 lbs.
Travel of Knee:	16"
Overarm Travel:	12-1/4"
Overall Dimensions:	65-1/2"Wx63"Dx80"H
Motor:	3 HP, 3 Ph, 230/460V Prewired 230V
Net Weight (approx.):	2,420 lbs.
Shipping Weight (approx.):	2,490 lbs.

OPTIONAL ACCESSORY ■ Clamping Kit, CK-12; Stock No. 660012, 24 lbs.



TPFA-2X



TPFA-2Y

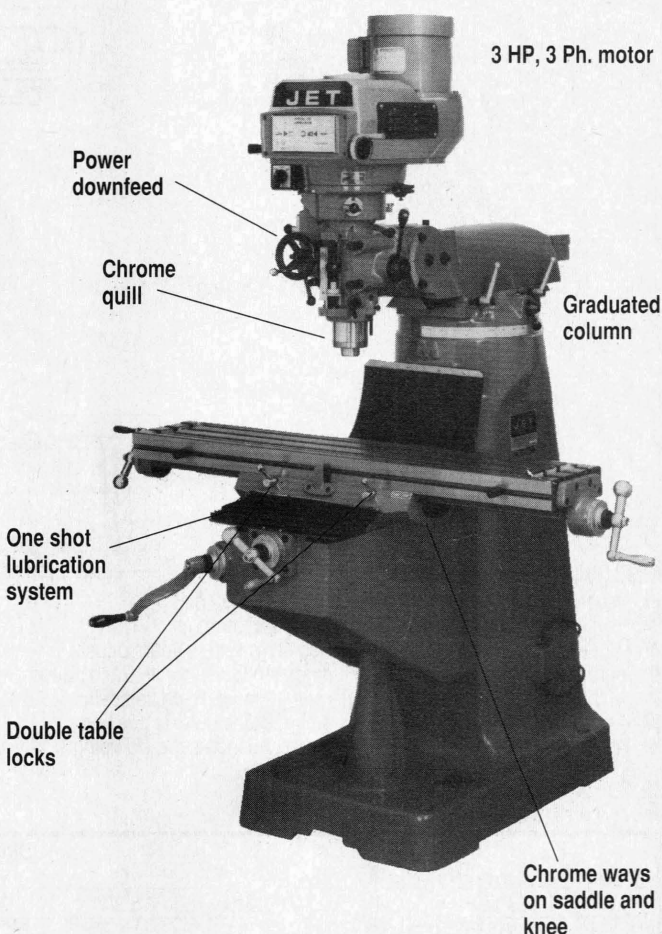


JET STANDARD DIGITAL READOUT

- Model No. DRO-1048VS, Stock No. 351048
- Console with X,Y readout featuring absolute/incremental modes
- 100% Non-volatile memory
- Metric to inch conversion
- Radius/diameter switchable
- Fine/coarse selectable resolutions
- (+)(-) 25% AC power regulation
- Precision scales (linear encoder) that covers 1 micron to 10 micron resolution with guaranteed accuracies of better than 50 millionth of an inch

JET PROGRAMMABLE DIGITAL READOUT

- Model No. DRO-1048P, Stock No. 351047
- Same features as Stock No. 351048, but includes a programmable preset keyboard
- U.S. made
- Shipping weight 25 lbs.



JET MILLING VISES, K TYPE

- Heavy duty quality vises are mounted on 180° graduated swivel bases
- Removable vise jaws
- Bases are removable for direct mounting
- Closed bed design

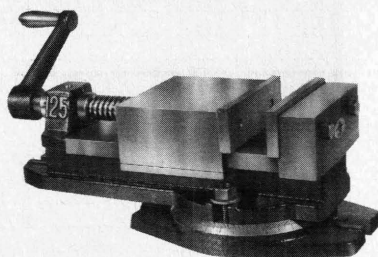
JET MILLING VISES

Model	Stock No.	Jaw Width	Jaw Opens	Jaw Depth	Length	Ship lbs.
K-100	384504	4"	2-7/16"	1-1/2"	11-5/8"	28
K-125	384505	5"	3-1/8"	19/16"	15-15/16"	41
K-150	384506	6"	4-1/2"	1-11/16"	18-1/8"	61
K-200	384508	8"	6-7/8"	2-3/8"	24-7/16"	123

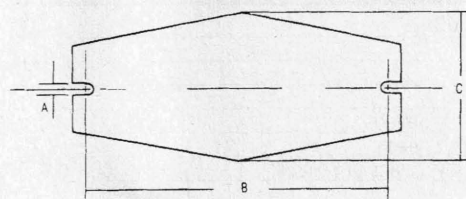
Dimensions

Model	Stock No.	A	B*	C	Height
K-100	384504	3/8"	6"	4-7/8"	3-3/16"
K-125	384505	3/8"	7-5/16"	6"	5-5/16"
K-150	384506	1/2"	9-1/16"	7-3/16"	6"
K-200	384508	5/8"	12-5/16"	9-1/8"	7-1/2"

* Measure at center of radius

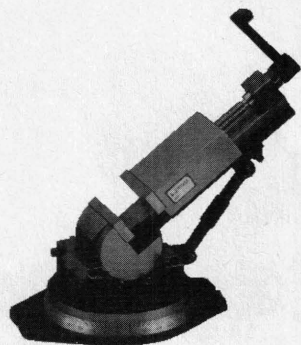


K Type

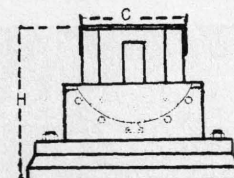
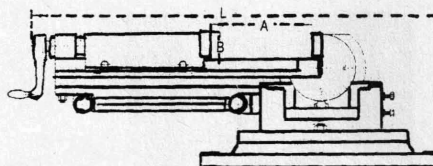


ANGLE UNIVERSAL VISE

- Vise can be elevated through 90° from horizontal to vertical position
- Vise can be tilted on its lower angle setting 45° either right or left
- 360° swivel base is graduated in 1° increments
- Vise can be securely locked in all three settings

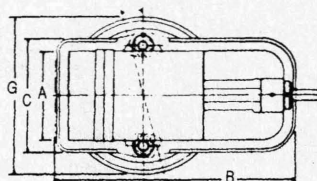
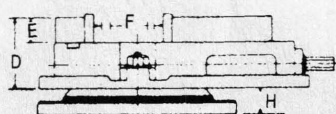


AUV-3



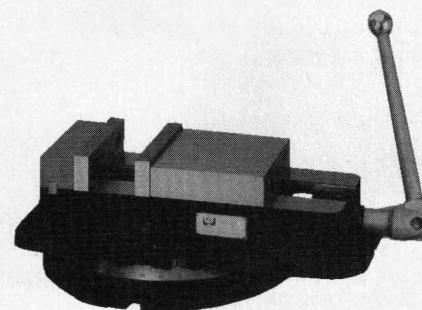
Dimensions

Model	Stock No.	A	B	C	H	L	Height	Net Wt. lbs.
AUV-3	465206	3-1/2"	1"	3-1/8"	5-7/8"	15-5/8"	15-3/16"	40
AUV-4	465207	4-1/8"	1-1/2"	4-3/16"	6-3/4"	18-1/8"	18-1/2"	88
AUV-5	465208	5-1/2"	1-9/16"	5-3/16"	8"	24-5/8"	23-1/4"	128



MACHINIST LOCKING VISE

- Material is the highest quality ductile iron 80,000 psi
- Flame hardening of bed for added wear and strength
- Hardened and ground totally enclosed screw offers years of use
- Hardened spherical segment eliminates movable jaw tilt. Each pound of force horizontally produces one-half pound of force vertically
- 4-position of jaw plates allows extra capacity in outside position
- Needle bearing thrust collar cuts friction and increased clamping pressure 80%
- Swivel base is graduated in 1° increments
- Universal crank handle



MLV-6

Dimensions

Model	Stock No.	A	B	C	D	E	F	G	H	Net Wt. lbs.
MLV-4	385019	4"	12-9/16"	5-3/4"	3-3/8"	1-1/8"	4"	9"	1-3/8"	53
MLV-5	385020	5"	14"	7"	3-13/16"	1-5/16"	4-1/4"	9-3/4"	1-3/8"	66
MLV-6	385021	6"	16-3/4"	8-1/4"	4-3/8"	1-1/2"	5-1/2"	11-3/4"	1-5/8"	110
MLV-6X	385022	6"	18"	8-1/4"	4-3/8"	1-1/2"	6-1/2"	11-3/4"	1-5/8"	115
MLV-8	385023	8"	21-3/4"	11"	5-5/16"	2"	7-3/4"	15-3/4"	1-3/4"	220

R-8 COLLET SET

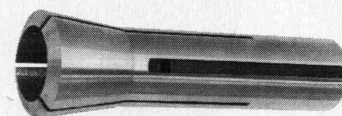
- Six piece set contains full range of the most commonly used sizes
- Precision hardened and ground

Model	Stock No.	No. of Collets	Size Range	Ship lbs.
CS-R8	650132	6	1/8" - 3/4" by 8ths	3

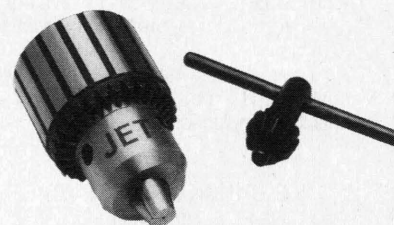
R-8 COLLETS - INDIVIDUAL

- Precision hardened and ground

Model	Stock No.	Ship lbs.	Model	Stock No.	Ship lbs.
1/8"	650001	1/2	9/16"	650008	1/2
3/16"	650002	1/2	5/8"	650009	1/2
1/4"	650003	1/2	11/16"	650010	1/2
5/16"	650004	1/2	3/4"	650011	1/2
3/8"	650005	1/2	13/16"	650012	1/2
7/16"	650006	1/2	7/8"	650013	1/2
1/2"	650007	1/2			



R-8 Collet



TDC-500

JET TAPER MOUNT DRILL CHUCKS

- All components are heat treated high grade alloy steel
- Chuck jaws are precision fitted to withstand 115 pounds of torque without distortion
- All models meet JIS Specification: B4634 E Grade
- T.I.R. at chuck nose under 0.001"

Model	Stock No.	Capacity	Taper Mount	Body Diameter	Overall Length	Ship lbs.	Model	Stock No.	Capacity	Taper Mount	Body Diameter	Overall Length	Ship lbs.
TDC-375	561702	0 - 3/8"	JT-2	1.46"	2.36"	2	TDC-625	561708	1/8" - 5/8"	JT-3	2.17"	3.67"	4
TDC-500	561704	0 - 1/2"	JT-6	1.61"	2.95"	3	TDC-750	561709	1/8" - 3/4"	JT-4	2.88"	5.00"	6
TDC-501	561706	0 - 1/2"	JT-33	1.77"	3.13"	3							



DCA-32

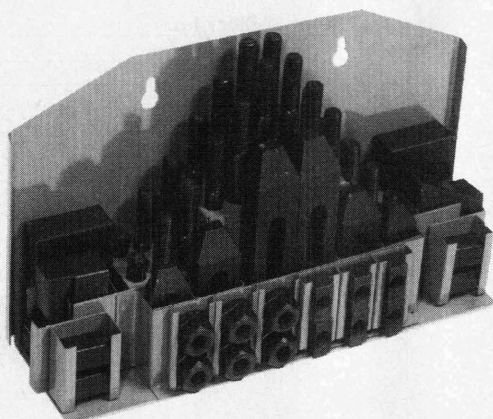
JET DRILL CHUCK ARBORS, MORSE TAPER MOUNT

- Precision hardened and ground high grade alloy steel
- All sizes with drift tang

Model	Stock No.	Description	Ship lbs.	Model	Stock No.	Description	Ship lbs.
DCA-22	561763	MT-2xJT-2	1/2	DCA-333	561771	MT-3xJT-33	3/4
DCA-233	561764	MT-2xJT-33	1/2	DCA-36	561772	MT-3xJT-6	3/4
DCA-26	561765	MT-2xJT-6	1/2	DCA-33	561773	MT-3xJT-3	3/4
DCA-23	561766	MT-2xJT-3	3/4	DCA-34	561774	MT-3xJT-4	1
DCA-32	561770	MT-3xJT-2	1/2				

JET CLAMPING KITS

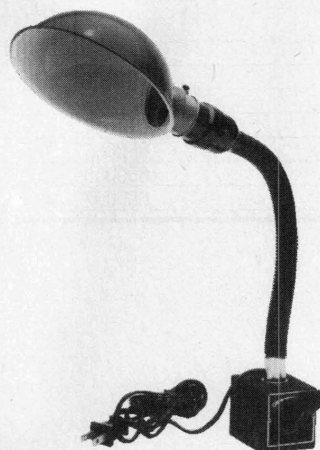
- 52-piece kit includes hex nuts, bolts, T-nuts, clamps and step blocks
- Metal storage tray can be mounted on machine or wall
- Three complete sets to choose from



CK-12

JET MAGNETIC BASE WORKLAMP

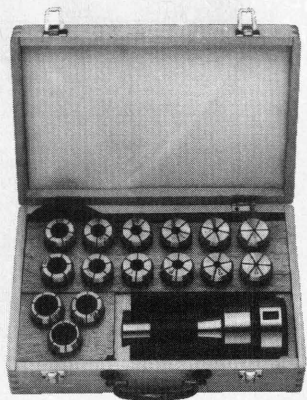
- Attaches quickly to any ferrous metal surface
- Provides ample light for precision measuring and machining operations
- Flexible stem permits movement of lamp head to optimum position
- Magnetic pull is turned on/off by means of a single dial switch
- Light bulb not included



JWL-5

JET MILLING CHUCK AND COLLET SETS

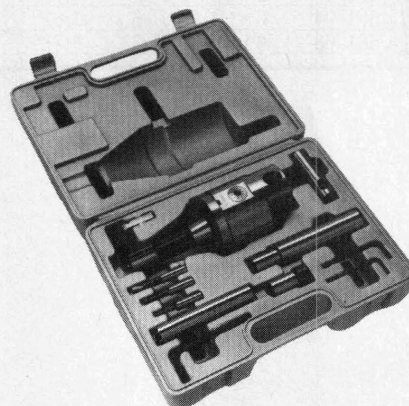
- 17-piece set in a wooden case
- Can quickly change from one shank size to another without loosening the draw bar
- 15 precision spring collets take the place of 15 individual adaptors
- Can be used for milling, drilling, reaming and boring operations
- Complete with spanner wrenches
- Collets are in increments of 1/16"
- T.I.R. at 2-3/8" is .0008"



CCS-1

JET BHK-1 BORING HEAD KIT

- Boring, facing, and grooving operations are easily performed with this high precision offset boring head
- All components are made of hardened and ground steel to ensure years of precise operation
- Molded plastic carrying case is included, offering convenience and protection
- Easy to read vernier dial is graduated in .0005" increments



BHK-1

STANDARD EQUIPMENT

- R-8 tapered shank
- Boring head
- One reducer extension
- Three extension holders at 45° for 3/8" shank: 3", 4-3/4" and, 6"
- Three boring bits with 3/8" shank, 1/8", 1/4", 3/8"
- One 5/16" square carbide tipped tool bit
- Three adjustment wrenches
- Molded plastic carrying case

SPECIFICATIONS:

	BHK-1		
Stock Number:	690110	Maximum Carriage Movement — Radial:	0.900"
Minimum Capacity — Diameter:	0.197"	Boring Bar Diameter — Carriage:	3/4"
Maximum Capacity — Diameter:	9.843"	Diameter of Body:	3.228"
Carriage Movement — Per Radial Dial Increment:	0.0005"	Height of Body — Without Shank:	2.622"
		Shipping Weight (approx.):	11 lbs.

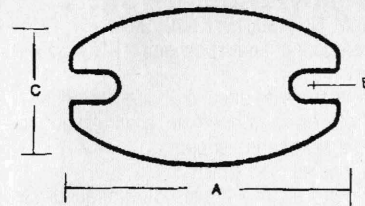
Model	Stock No.	Stud Size	T-Slot Size	Ship lbs.
CK-38	660038	3/8" - 16 TPI	7/16" & 1/2"	19
CK-12	660012	1/2" - 13 TPI	9/16" & 5/8"	24
CK-58	660058	5/8" - 11 TPI	11/16" & 3/4"	27

Model	Stock No.	Overall Length	Operating Current	Ship lbs.
JWL-5	414554	20"	115V, 1 Ph	4

Model	Stock No.	Shank Taper	Capacity	Ship lbs.
CCS-1	466001	R-8	1/8" - 1"	11
CCS-5	466005	MT-3	1/8" - 1"	11

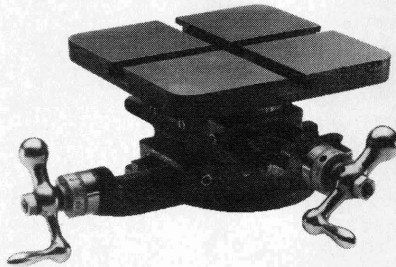
JET MILL/DRILL TABLES

- Dovetail slideways assure working accuracy
- Graduated dials
- Longitudinal and cross travel locks
- MDT-77 has low profile design and 360° table swivel
- T-slotted worktable
- Slideways and table surfaces are precision ground
- MDT-77 uses center mounting bolt
- Weight capacities: MDT-77, 500 lbs.; MDT-512 and MDT-614, 750 lbs.

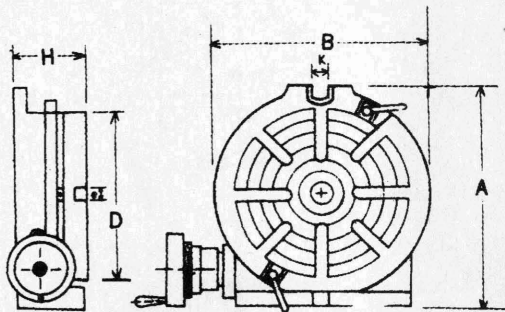
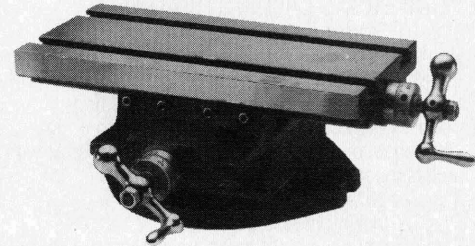


Model	Stock No.	Table Size	Long. Travel	Cross Travel	No. of T-Slots	T-Slot Size	Overall Centers	Ship Ht.	Ship lbs.	Dimensions				
MDT-77	465230	7"x7"	4"	4"	2	1/2"	4-1/8"	4-1/8"	16	Model	Stock No.	A	B	C
MDT-512	465232	5"x12"	8"	5"	2	1/2"	2-1/2"	4-1/2"	37	MDT-512	465232	9"	7-1/2"	8-3/16"
MDT-614	465234	6"x14"	9"	5"	3	1/2"	1-7/8"	7"	80	MDT-614	465234	10-15/16"	7"	7"

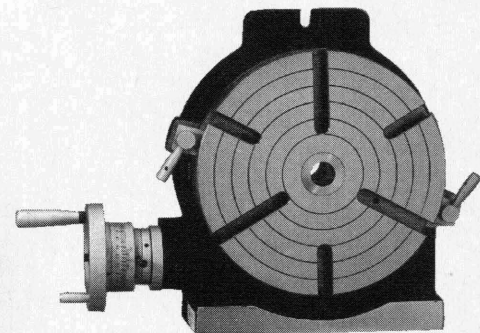
MDT-77



MDT-512



RT10HV



JET HORIZONTAL/VERTICAL ROTARY TABLE

- 6" to 16" table diameter from which to choose
- Widely used for circular cutting, angle setting, boring and spot facing in the horizontal position
- In the vertical position it performs as an index center
- Worm gear can be quickly disengaged for rapid indexing
- 10-second Vernier scale
- Each handle rotation equals 4°
- Worktable is graduated a full 360°

SPECIFICATIONS:

	Maximum Variation (Inches)
Clamping Surface Flatness (concave):	.0006"
Cylindrical Center Bore Concentricity:	.0008"
Taper Center Bore Concentricity:	.0008"
Surface to Base Parallelism:	.0008"

Surface to Angle Face Squareness:	.0004"
Surface to Center Slot Squareness:	.0008"
Accuracy (in seconds):	
RT6HV, RT8HV	80 seconds
RT10HV, RT12HV, RT14HV, RT16HV	45 seconds

Model	Stock No.	D	H	Dimensions			Center Sleeve	Worm Gear Ratio	T-slot Size	Net lbs.
RT6HV	464815	6"	3-1/16"	8-5/8"	6-5/16"	9/16"	MT-2	90:1	3/8"	28
RT8HV	464816	8"	4-5/16"	12-3/16"	8-7/8"	5/8"	MT-3	90:1	1/2"	68
RT10HV	464817	10"	4-5/16"	12-9/16"	11"	5/8"	MT-3	90:1	1/2"	107
RT12HV	464818	12"	5-1/2"	16-1/8"	12-3/4"	5/8"	MT-4	90:1	1/2"	170
RT14HV	464819	14"	5-1/2"	18-1/16"	14-15/16"	5/8"	MT-4	90:1	1/2"	211
RT16HV	464820	16"	5-7/8"	20-1/16"	17-1/8"	5/8"	MT-5	90:1	5/8"	287

JET SEMI-UNIVERSAL DIVIDING HEAD

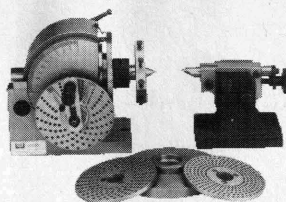
- IC-7, Stock No. 465410, IC-10, Stock No. 465411
- Adjustable to any angle between (-) 10° to (+) 90° in the horizontal position
- Divide any angle by direct or indirect methods
- 40 to 1 ratio has hardened and ground worm gear
- Tapered roller bearing support
- Positive locking mechanism
- Direct index plate of 24 holes allow direct dividing in 2, 3, 4, 6, 8, 12 and 24
- Three plates included allow up to 380 indirect divisions
- Includes tailstock and backplate

STANDARD ACCESSORIES

- Dividing plate A, B, C
 - Number of holes in dividing plate
- | | | | | | | |
|---------|----|----|----|----|----|----|
| Plate A | 15 | 16 | 17 | 18 | 19 | 20 |
| Plate B | 21 | 23 | 27 | 29 | 31 | 33 |
| Plate C | 37 | 39 | 41 | 43 | 47 | 49 |

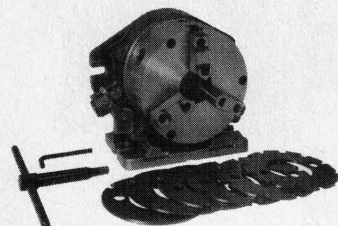
JET UNIVERSAL DIVIDING HEAD

- UIC-10, Stock No. 465307
- Adjustable to any angle between (-) 10° to (+) 90° in the horizontal position
- Divide any angle by direct or indirect methods
- 40 to 1 ratio has hardened and ground worm gear
- Differential dividing and spiral work are possible with standard accessories
- Tapered roller bearing support
- Positive locking mechanism
- Direct index plate of 24 holes allow direct dividing in 2, 3, 4, 6, 8, 12 and 24
- Three plates included allow up to 380 indirect divisions
- Includes tailstock and backplate

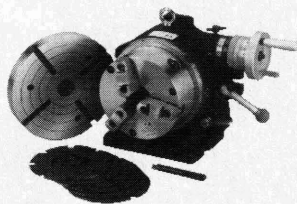


IC-7

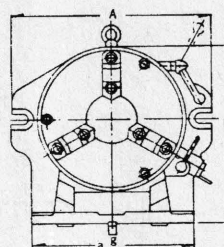
Model	Spindle Size	Taper of Center	Net lbs.
IC-7	1-1/2" x 8 TPI	B & S No. 7	49
IC-10	1-1/2" x 8 TPI	B & S No. 9	80
UIC-10	2-1/4"x8 TPI	B & S No. 10	160



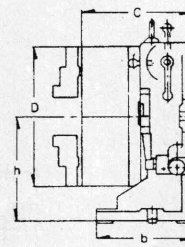
IS-8



SIS-8



IS Dimensions



SIS Dimensions

JET SUPER INDEX SPACER

- SIS-6X, Stock No. 465308, SIS-8, Stock No. 465309
- Designed for milling, drilling, boring and other applications
- Combines advantages of simple index spaces with accuracy of a worm drive
- Can be used as a rotary table with face plate provided
- 24-position master plate is hardened and ground
- Additional masking plates (2,3,4,6,8,12) are standard equipment
- Horizontal and vertical applications are possible
- Heavy duty Meehanite casting
- Includes chuck

JET SIMPLE INDEX SPACER

- IS-6X, Stock No. 465609, IS-8 Stock No. 465610
- Designed for milling, drilling, boring and other applications
- 24-position master plate is hardened and ground
- Horizontal or vertical applications are possible
- Additional masking plates (2, 3, 4, 6, 8, 12 divisions) are standard
- Positive locking for a rigid set up
- Heavy duty Meehanite casting
- Includes chuck

Model	Stock No.	Dimensions							Net lbs.
		A	B	C	D	a	b	h	
IS-6X	465609	10-1/4"	8-5/8"	6-3/16"	6-5/8"	8-11/16"	5-1/8"	5-1/8"	73
IS-8	465610	12-1/4"	10-1/8"	6-7/8"	8-1/4"	10-5/32"	5-7/8"	6"	110

Model	Stock No.	Dimensions														Net lbs.
		A	B	C	a	b	c	d	e	f	g	h	i	j	k	
SIS-6X	465308	9-7/8"	9-1/4"	8-11/16"	8-11/16"	5-7/8"	7-1/4"	3-1/4"	4-3/8"	2-9/16"	5/8"	7-5/16"	3-1/8"	1-1/16"	11/16"	106
SIS-8	465309	12-3/16"	11-3/16"	9-9/16"	8-7/8"	6-5/16"	8"	3-1/4"	5"	3"	5/8"	6"	9-1/8"	3-1/2"	11/16"	168

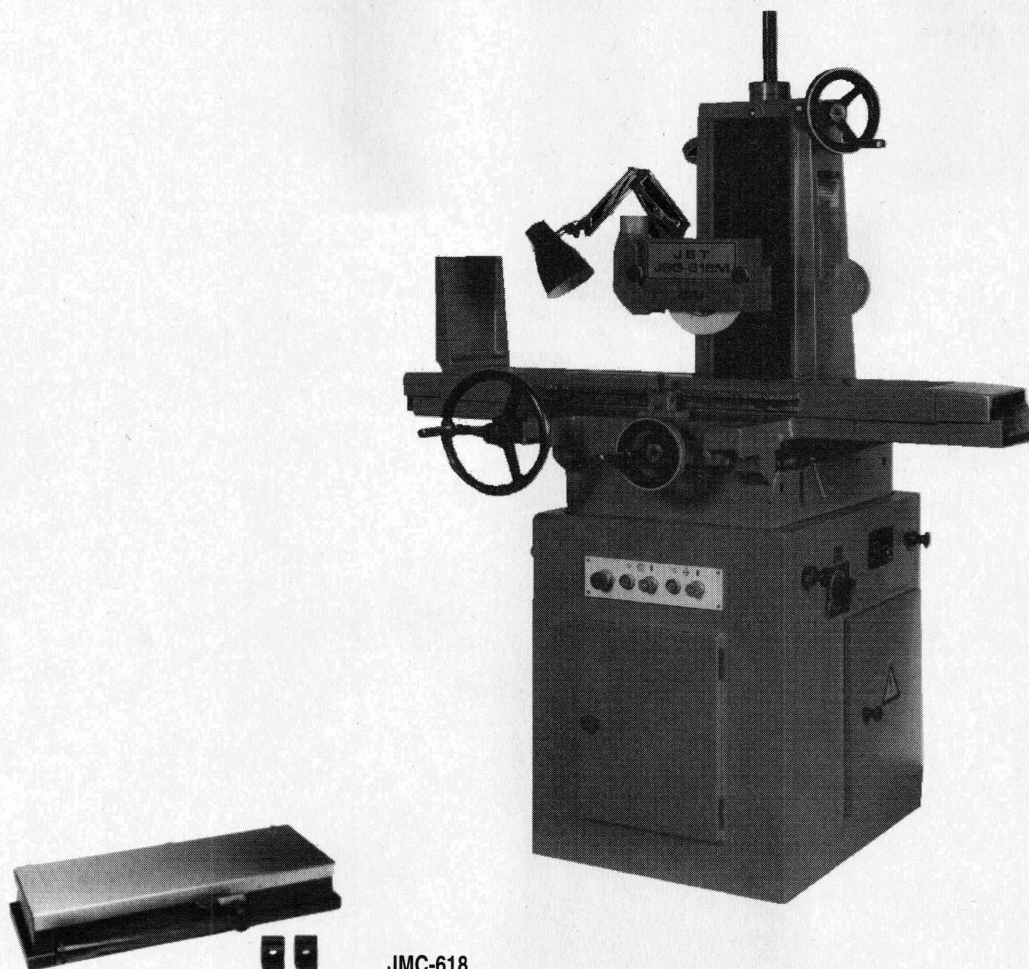
JET JSG-618M SURFACE GRINDER

- Special Teflon laminated table slideways
- Automatic continuous circulation lubrication system for slideways and screws
- Cartridge wheel spindle with precision bearings
- Built-in dynamically balanced spindle motor
- Cabinet with storage

STANDARD EQUIPMENT

- 24V magnetic controls
- Complete coolant system
- Worklamp
- Grinding wheel
- Wheel adaptors
- Wheel dresser
- Balancing arbor
- Adjusting tools

SPECIFICATIONS:		JSG-618M	
Stock Number:		414507	Vertical Spindle Travel: 11-1/4"
Capacities			Maximum Longitudinal Travel: 20-3/4"
Grinding Capacity:	5-7/8"Wx 13-3/4"Lx 12-3/16"H		Maximum Cross Travel: 7"
Wheel Spindle Motor:	1 HP, 3 Ph, 230V		Handwheel Graduation (Cross): 0.001"
Spindle Speed:	3,450 RPM		Handwheel Graduation (Vertical): 0.0002"
Grinding Wheel:			Lubrication: Automatic Continuous Circulation
Diameter:	7"		T-Slots (Number/Size): (1) 1/2"
Thickness:	1/2"		Overall Dimensions: 39-3/8"Lx 43-1/4"Wx 71-3/4"H
Center Hole:	1-1/4"		Net Weight (approx.): 1,364 lbs.
Table Working Surface:	6"x 18"		Shipping Weight (approx.): 1,820 lbs.



JMC-618

JET MAGNETIC CHUCKS

- Holds workpiece securely by means of a strong magnetic field
- Standard pole pattern for general purpose uses
- Magnetic pull can be switched on/off by means of a single lever

JET SURFACE GRINDING WHEELS

- For grinding high-speed steels and alloys on surface grinders
- White aluminum oxide
- Type 1, vitrified bond
- AA46J/medium grit, AA60J/fine grit

Model	Stock No.	Surface Dimen.	Pole Size	Overall Dimensions	Ship lbs.
JMC-612	414533	6"x12"	0.472"	12-5/8"Lx6-1/4"Wx2-3/4"H	48
JMC-618	414534	6"x18"	0.472"	18-1/2"Lx6-1/4"Wx2-3/4"H	73

Size (Dia.xThk.xBore)	Grit	Stock No.	Max. RPM	Ctn. Pack	Ship lbs.
6x1/2x1-1/4	AA46J8V	576310	4,136	1	2
	AA60J8V	576311	4,136	1	2
7x1/2x1-1/4	AA46J8V	576312	3,600	1	2
	AA60J8V	576313	3,600	1	2

JET JCG-450 UNIVERSAL TOOL & CUTTER GRINDERS

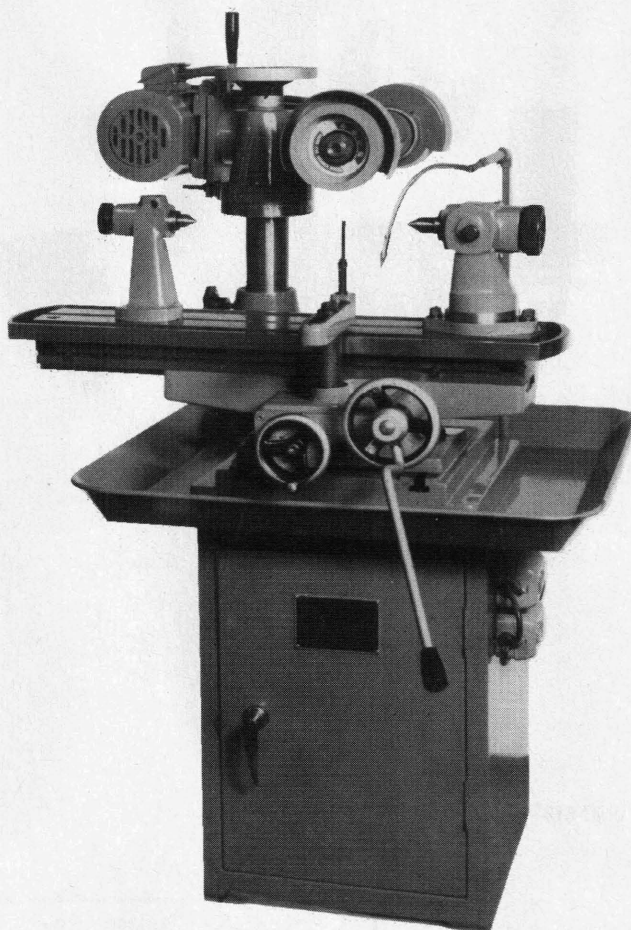
- Sharpens end mills, shell mills, face mills, reamers and more
- Wheelhead swivels 360°
- Double wheeled spindle cuts set up time and adds versatility
- Table travels by means of handwheel or lever
- Adjustable longitudinal table travel stops
- Floor cabinet has storage space for tools and accessories

STANDARD EQUIPMENT

- Complete coolant system
- Two cut wheels
- Tool bit grinding attachment
- Face mill holder
- 1" cutter arbor
- Tooth rest
- MT-3 center
- Wide variety of adjusting tools

SPECIFICATIONS:	JCG-450-3	JCG-450-1	Headstock Tilt:	30° Above	30° Above
Stock Number:	690070	690071		& Below	& Below
Distance Between Centers:	17-1/2"	17-1/2"	Spindle Taper (Workhead):	MT-3	MT-3
Swing:	11"	11"	Maximum Wheel Diameter:	5"Dx2"Wx5/8"B	5"Dx2"Wx5/8"B
Longitudinal Travel:	17-3/4"	17-3/4"	Grinding Wheel Speed:	3,600 RPM	3,600 RPM
Working Surface of Table:	4-1/2"x28"	4-1/2"x28"	Wheelhead Motor:	1/2 HP, 3 Ph	1/2 HP, 1 Ph
Table Swivel:	15°	15°		230/460V	115/230V
Cross Travel of Saddle:	4"	4"		Prewired 230V	Prewired 115V
Vertical Adjustment of Wheelhead	6"	6"	Coolant Motor:	1/8 HP	1/8 HP
Wheelhead Swivel:	360°	360°	Net Weight (approx.):	397 lbs.	397 lbs.
Wheelhead Tilt:	45°L&R	45°L&R	Shipping Weight (approx.):	507 lbs.	507 lbs.
Workhead Swivel:	360°	360°			

OPTIONAL ACCESSORY ■ Chuck and collet set for work head. MT-3 Tapered shank; 15 percision spring collet 1/8" – 1" capacity. Wood case and spanner included. CCS-5, Stock No. 466005. 11 lbs. shipping weight.



JET HVBS-463 HORIZONTAL/VERTICAL BANDSAW

- Can be used horizontally or vertically
- Ball bearing supported blade wheel
- Adjustable ball bearing guides
- Heat treated steel worm gear and bronze drive gear
- Three cutting speeds
- 45° angle vise
- UL listed motor

STANDARD EQUIPMENT

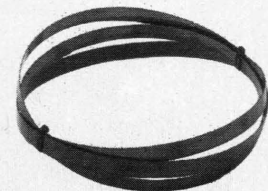
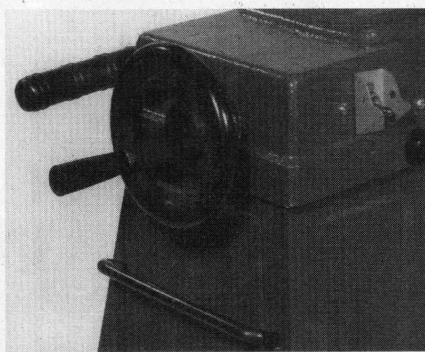
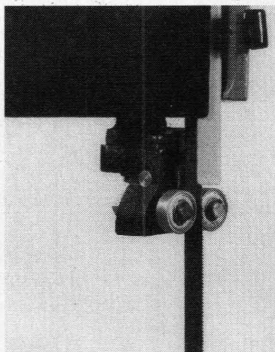
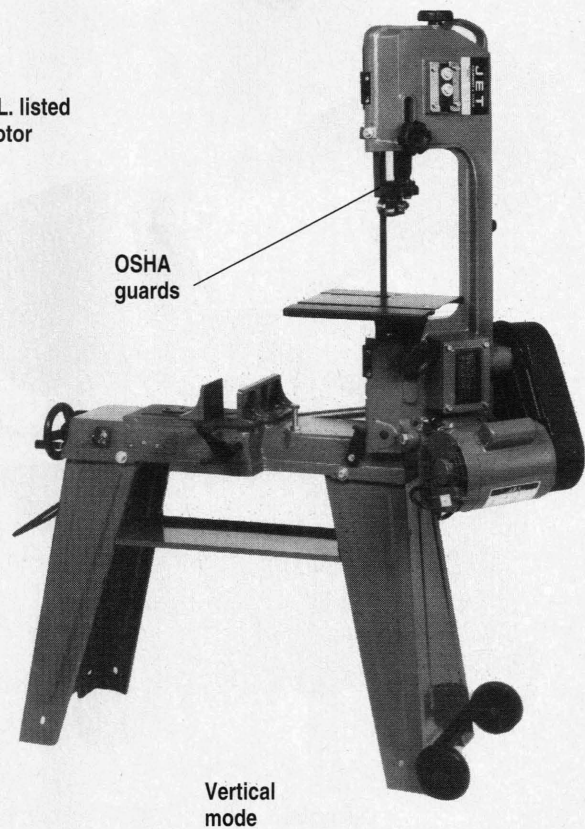
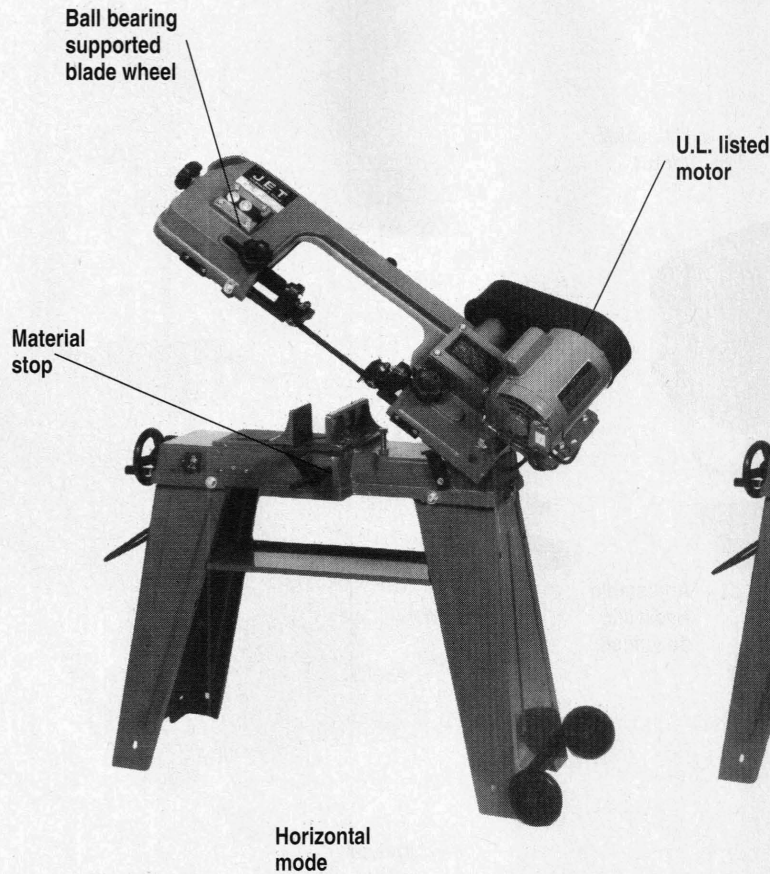
- Blade
- Blade guards
- Vertical worktable
- Rear wheels are attached to stand
- Automatic shutoff
- Adjustable material stop

SPECIFICATIONS:

	HVBS-463
Stock Number:	414456
Horizontal Capacity	
Round:	4-1/8"
Rectangle:	4"x6"
Throat Depth:	5"
Worktable Size:	6-1/2"x10"
Pulley Bore:	5/8"
Vise Tilts:	45°
Blade Size:	1/2"x0.025"x64-1/2"
Blade Wheel Diameter:	7-1/2"

Blade Speeds:	65, 120, 220 SFPM
Floor to Table (Horizontal):	24"
Height	
Vertical:	54"
Horizontal:	37"
Floor Space Required:	16-1/4"x42-1/2"
Motor (UL Listed):	1/2 HP, 1 Ph, 115/230V
	Prewired 115V
Motor Frame:	NEMA 56
Net Weight (approx.):	135 lbs.
Shipping Weight (approx.):	146 lbs.

OPTIONAL ACCESSORY ■ Replacement saw blade, BSB-1264; 64-1/2"x1/2"x.025", 14 TPI raker set, carbon tool steel, Stock No. 414301, 1 lb.



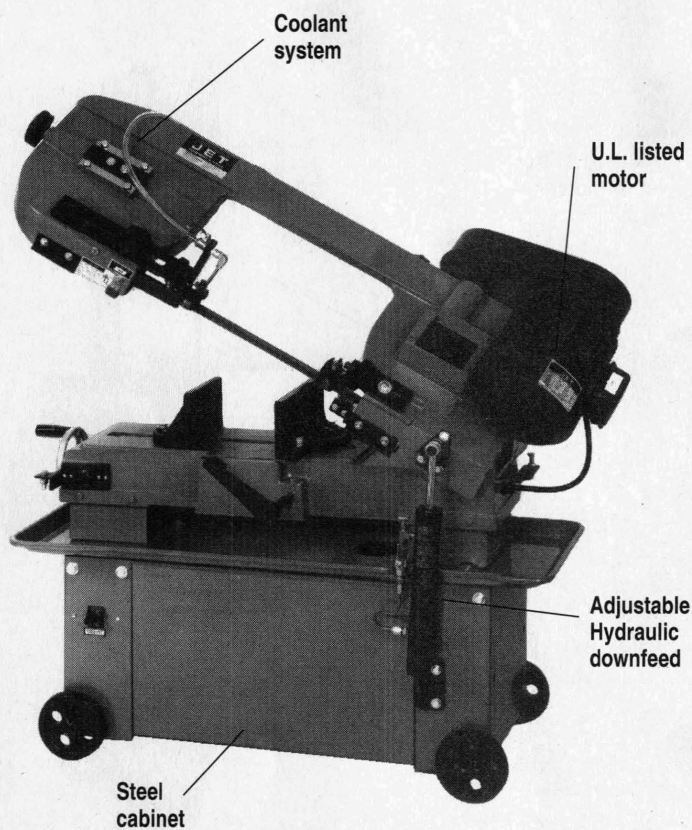
HVBS-7M HORIZONTAL/VERTICAL BANDSAW

- UL listed motor
- Compact mobile combination bandsaw
- Can be used horizontally or vertically
- Adjustable hydraulic downfeed
- Heavy cast iron bed
- Rapid approach swiveling vise
- Roller cabinet with built-in chip tray
- Automatic shut-off after cut
- Hardened and ground worm gears
- Adjustable roller blade guides

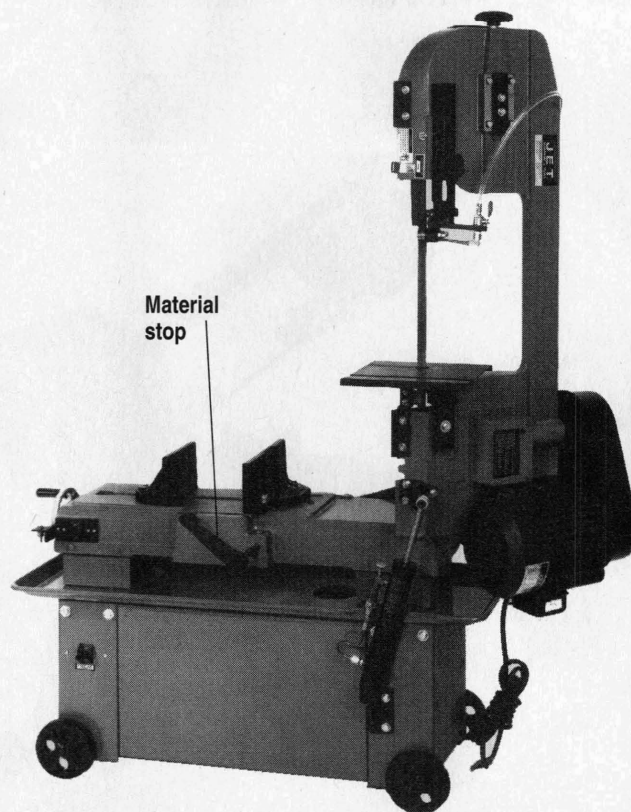
STANDARD EQUIPMENT

- Complete coolant system
- Vertical saw table
- Blade guards
- Chip brush
- Automatic shut off
- Adjustable material stop
- Blade

SPECIFICATIONS:	HVBS-7M	Blade Size:	3/4"x.032"x93"
Stock Number:	414457	Blade Speeds:	85, 130, 180
Capacity			285 SFPM
Round:	7"	Motor (UL Listed):	3/4 HP, 1 Ph, 115/230V
Rectangle:	7"x12"		Prewired 115V
Throat Depth:	7"	Floor Space Required:	20-1/2"x49-1/2"
Vertical Worktable:	9-1/4"x20"	Net Weight (approx.):	275 lbs.
Vise Tilts:	45°	Shipping Weight (approx.):	352 lbs.



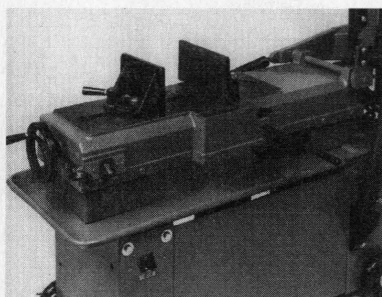
Horizontal mode



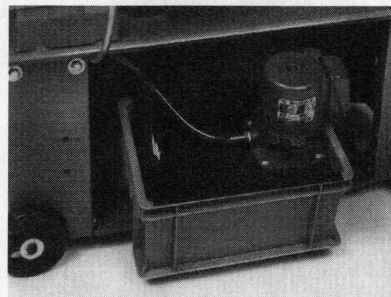
Vertical mode



Rapid approach vise cuts up to 45°



Heavy cast iron bed includes adjustable material stop



Complete coolant system with removable tank

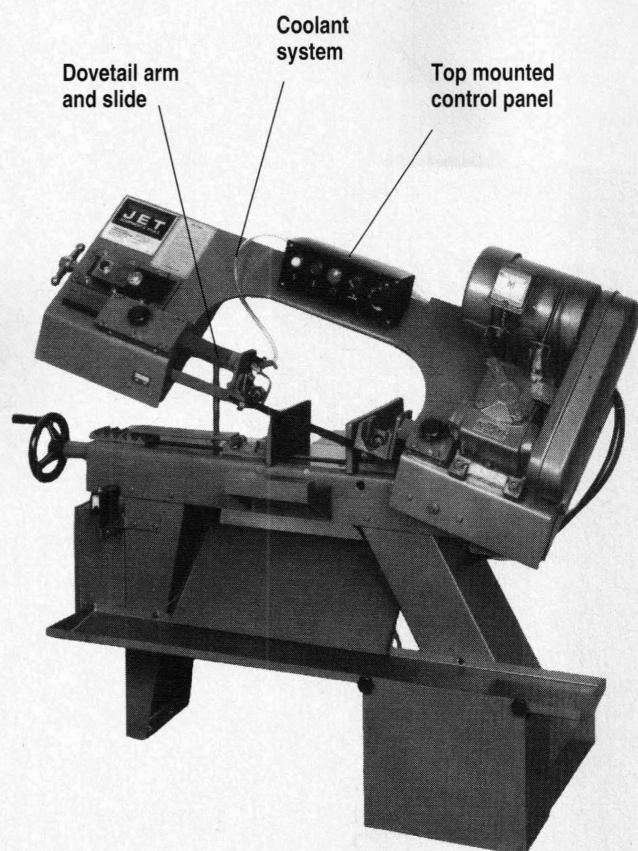
JET HVBS-712 HORIZONTAL/VERTICAL BANDSAW

- Cuts round, square, rectangle, tubes or profiles; ferrous or nonferrous metals
- Top mounted control panel
- Dovetail arm and slide provides optimum blade stability
- Precision milled bed
- Worm gear speed reducer is specially designed and ground
- Sturdy base with coolant sump
- Rapid approach swiveling vise

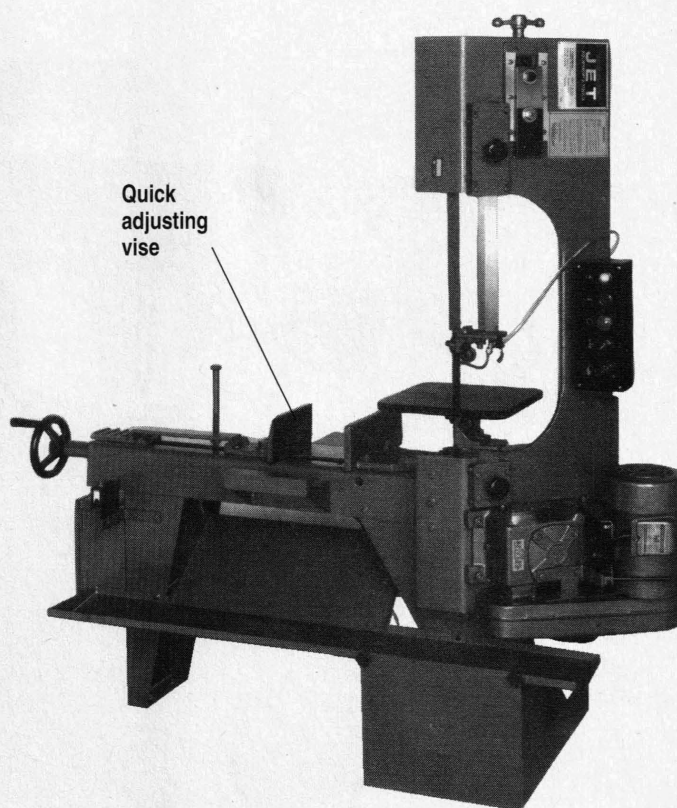
STANDARD EQUIPMENT

- Complete coolant system
- Blade
- Vertical cutting table
- Automatic shut off
- Adjustable material stop
- Tool box with tools

SPECIFICATIONS:		HVBS-712	Blade Speeds:	59, 96, 155, 260 SFPM
Stock Number:		414476	Motor:	1 HP, 1 Ph, 115/230V
Horizontal Capacity				Prewired 115V
Round:		7"	Height	
Rectangle:		7"x12-1/2"	Vertical:	67"
Throat Depth:		8"	Horizontal:	46"
Worktable Size:		11-3/16"x11-7/8"	Floor Space Required:	34"x55-1/2"
Vise Tilts:		45°	Net Weight (approx.):	484 lbs.
Blade Size:		107-1/2"x3/4"	Shipping Weight (approx.):	596 lbs.
Blade Wheel Diameter:		10-1/2"		



Horizontal mode



Vertical mode

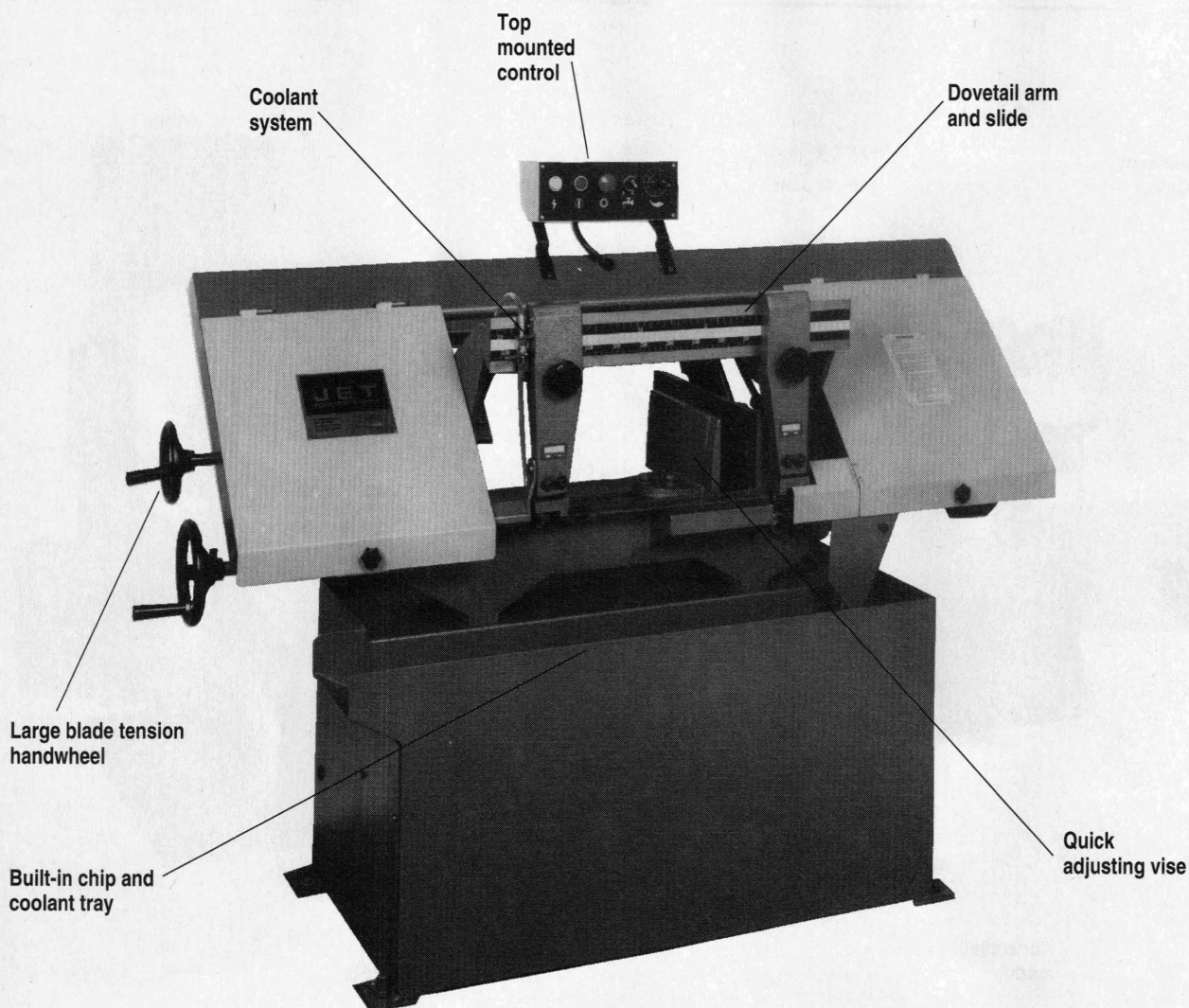
JET HBS-9M HORIZONTAL BANDSAW

- Quick-positioning vise with fully adjustable jaws
- Top mounted control panel
- Large handwheel for easy blade tensioning
- Large cast iron arms for supporting blade guides
- Dovetail blade guide slideway is much more precise than tube design
- Hefty saw frame maintains blade and wheel alignment
- Double row of adjustable bearings support saw blade
- Rapid approach swiveling vise
- Adjustable hydraulic downfeed control

STANDARD EQUIPMENT

- Complete coolant system
- Blade
- Automatic shut off
- Adjustable material stop
- Carbide blade guides

SPECIFICATIONS:	HBS-9M	Drive:	4-Step Pulley & Worm Gear
Stock Number:	414460	Blade Speeds:	66, 98, 164, 262 SFPM
Capacity		Blade Wheel Diameter:	14"
Round:	9"	Motor:	1-1/2 HP, 1 Ph, 115/230V
Rectangle:	9"x16"		Prewired 115V
Throat Depth:	9-1/2"	Floor Space Required:	30"x70"
Vise Tilts:	45°	Net Weight (approx.):	770 lbs.
Blade Size:	1"x132"x0.035"	Shipping Weight (approx.):	870 lbs.



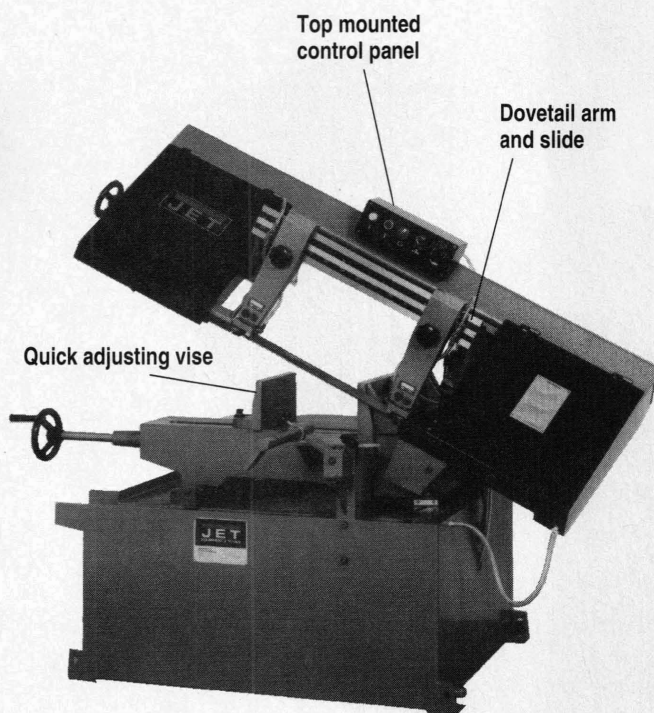
JET MBS-10M SWIVEL HEAD BANDSAW

- Unique design features a swivel-head for mitre-cutting structurals, pipe, and tubing
- Swiveling saw head for 45° to 90° cuts
- The large scale for positioning saw head
- Fixed jaw and quick-positioning moveable jaw for holding material
- Cast iron, dovetail blade guide slideway
- Blade guides with combination ball bearing and carbide support
- Hydraulic feed cylinder easily adjusted
- Top mounted control panel features a power indicator light, on-off controls, coolant switch, and hydraulic feed adjustment
- Self-propelled blade brush

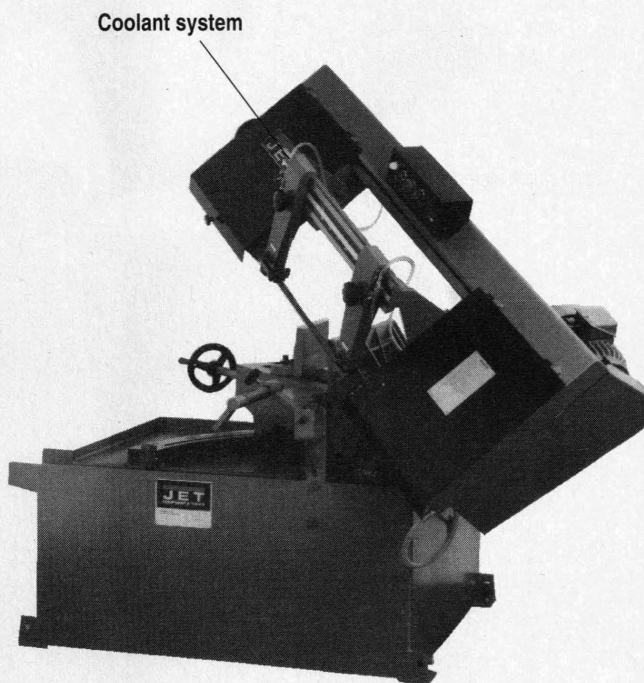
STANDARD EQUIPMENT

- Automatic shut-off
- Complete coolant system
- Carbide blade guides with rollers
- Blade
- Adjustable material stop

SPECIFICATIONS:		MBS-10M	Floor Space Required:	39-1/2"x67"
Stock Number:		414465	Height	
Capacity			Lowered:	47"
Round at 90°:		10"	Raised:	69"
Round at 45°:		10"	Bed:	26-3/4"
Rectangle at 90°:		8"x16"	Motor:	2 HP, 3 Ph
Rectangle at 45°:		8"x7-1/2"		230/460V
Blade Size:		1"x132"x.035"		Prewired 230V
Blade Wheel Diameter:		14-3/8"	Net Weight (approx.):	1,100 lbs
Blade Speeds:		75, 121, 190, 305 SFPM	Shipping Weight (approx.):	1,320 lbs
Drive:		4-Step Pulley and Worm Gear		



MBS-10M @ 90°



MBS-10M @ 45°

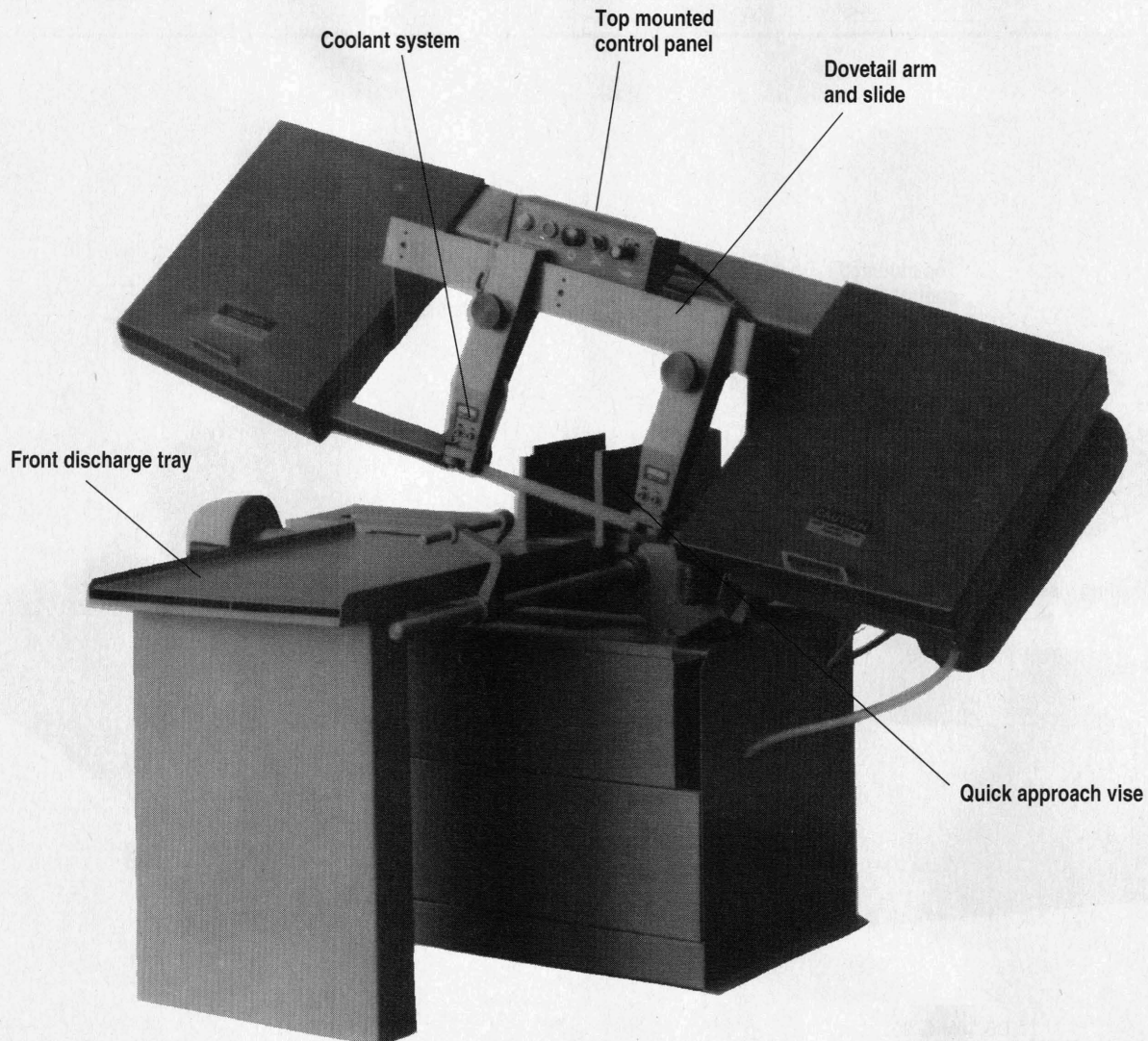
JET HBS-11M HORIZONTAL BANDSAW

- Large capacity industrial duty bandsaw
- Heavy duty dovetail blade arm support
- Front discharge tray
- Adjustable material stop
- Heavy duty quick approach vise
- Adjustable hydraulic downfeed control
- Fully adjustable ball bearing blade guides
- Top mounted control panel with emergency stop button

STANDARD EQUIPMENT

- Automatic shut off
- Complete coolant system
- Swivel vise
- Blade
- Adjustable length stop
- Blade brush

SPECIFICATIONS:		HBS-11M	Blade Speeds:	66, 115, 165, 230 SFPM
Stock Number:		414472	Blade Size:	1"x148"x.035"
Capacity			Blade Wheel Diameter:	16"
Round at 90°:		11"	Floor Space Required:	71-3/4"x60"
Square at 90°:		9"	Motor:	2 HP, 3 Ph, 230/460V
Rectangle at 90°:		7"x17-3/4"		Prewired 230V
Round at 45°:		9"	Net Weight (approx.):	885 lbs.
Square at 45°:		8-1/4"	Shipping Weight (approx.):	1,018 lbs.
Rectangle at 45°:		6"x9"		



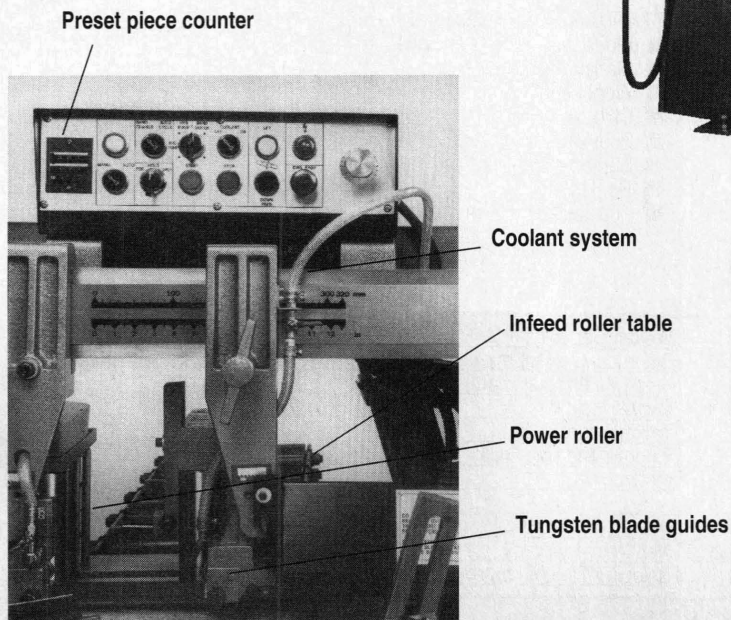
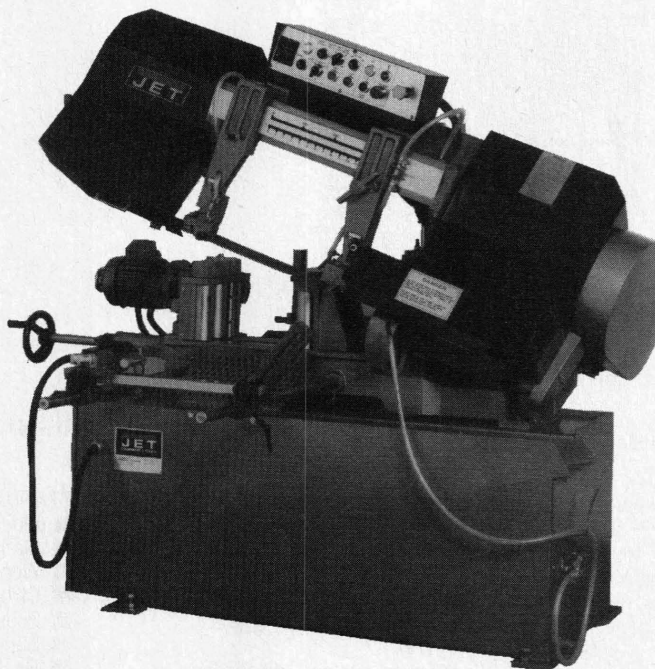
JET ABS-1014 AUTOMATIC BANDSAW

- Completely automatic
- Power rollers back stock from the blade slightly at the end of each cut
- Machine automatically shuts off at the end of available stock
- Specially designed vise and rollers allow nesting of round materials and stacking of flat materials
- Material as small as 1/8" can be cut
- Controls feature a work height selector
- Blade detection device automatically stops the machine if there is not enough tension on the blade or if the blade breaks
- Preset piece counter will automatically shut the machine off after the required job is complete
- Cast iron, gib adjustable, dovetail, blade guide slideway
- Heavy duty blade guides featuring a combination of ball bearing and tungsten support
- Gear box designed to withstand up to 40,000 PSI lateral pressure
- Unit can be set for manual use quickly and easily

STANDARD EQUIPMENT

- Automatic feed and cutting system
- Complete coolant system
- Tungsten blade guides with rollers
- Blade
- Blade fault detection device
- Power driven blade brush

SPECIFICATIONS:		ABS-1014	
Stock Number:		414475	
Capacity:			
Round at 90°:		12"	
Rectangle at 90°:		10"x14"	
Blade Size:		1"x144"x.035"	
Blade Wheel Diameter:		15-3/4"	
Blade Speeds:		88, 131, 177, 223, 262 SFPM	
Drive:		5-Step Pulley and Worm Gear	
Height			
Lowered:		55"	
			Raised: 73"
			Bed: 29-1/2"
			Infeed Roller Table: 13"x39"
			Power Roller Capacity (smooth steel): 2,200 lbs.
			Motor: 3 HP, 3 Ph
			230/460V
			Prewired 230V
			Feed Motor: 1/4 HP
			Floor Space Required: 33-1/2"x73"
			Net Weight (approx.): 1,980 lbs
			Shipping Weight (approx.): 2,310 lbs



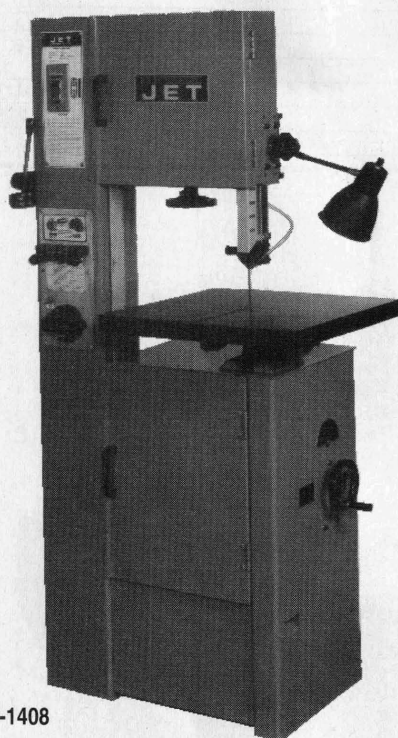
JET VBS-1408 VERTICAL BANDSAW

- Specially designed for shop or production use cutting ferrous type metals
- Heavy duty, completely enclosed steel frame
- Variable speeds provide proper adjustment for high efficiency cutting
- Multi-tilting worktable
- Comes complete with built in blade shear, welder, and grinder
- Easy to read blade tension indicator

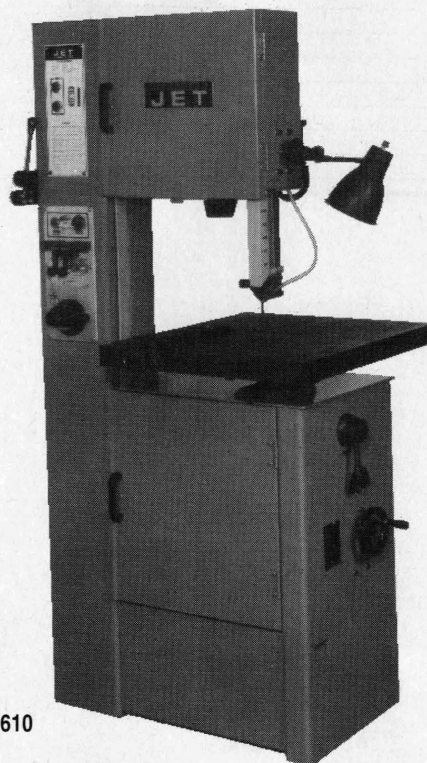
STANDARD EQUIPMENT

- Blade butt welder and annealer
- Blade grinder and shear
- Work lamp
- Chip blower
- Four way tilting table
- Blade
- Tire cleaning brush

SPECIFICATIONS:		VBS-1408	Blade Length (approx.):	114"
Stock Number:	414483		Blade Width (maximum):	1/2"
Blade Speeds:	82-330 SFPM		Overall Height:	68-1/2"
Maximum Capacity			Table Height at 90°:	39"
Height:	8"		Floor Space Required:	34" x 24"
Throat:	14"		Motor:	1 HP, 1 Ph
Table Size:	20" x 20"			115/230V
Table Tilt:	8° F & B			115V Prewired
	12° Left		Net Weight (approx.):	580 lbs.
	15° Right		Shipping Weight (approx.):	685 lbs.
Welder Capacity:	1/2"			



VBS-1408



VBS-1610

JET VBS-1610 VERTICAL BANDSAW

- Designed for a multitude of uses in the shop or production line cutting of both ferrous and non-ferrous type metals
- Heavy duty, completely enclosed steel frame
- Two speed gear box and variable speeds provide quick setting and allow proper adjustment for high efficiency cutting
- Multi-tilting worktable
- Comes complete with built in blade shear, welder, and grinder
- Easy to read blade tension indicator
- Chip blower and work lamp are included
- Increased accuracy is possible with the rip fence and can be used on either side of the blade

STANDARD EQUIPMENT

- Blade butt welder and annealer
- Blade grinder and shear
- Work lamp
- Chip blower
- Four way tilting table
- Blade and tire cleaning brush
- Rip fence
- Tire cleaning brush

SPECIFICATIONS:		VBS-1610	Welder Capacity:	5/8"
Stock Number:	414485		Blade Length (approx.):	123-1/2"
Blade Speeds:	Low 82-330 SFPM		Blade Width (maximum):	5/8"
	High 985-3,950 SFPM		Overall Height:	72-1/2"
Maximum Capacity			Table Height at 90°:	40"
Height:	10"		Floor Space Required:	37" x 28"
Throat:	15-1/2"		Motor:	2 HP, 3 Ph
Table Size:	22" x 24"			230/460V
Table Tilt:	8° F & B			230V Prewired
	12° Left		Net Weight (approx.):	900 lbs.
	15° Right		Shipping Weight (approx.):	1015 lbs.

JET VBS-900 VERTICAL BANDSAW

- Heavy duty bandsaw that can handle large production pieces on its extra-large, twin table work surface
- Three wheel system for cutting wide pieces
- Solid, weighted base
- Two speed transmission and variable speed gives wide range of blade speeds

STANDARD EQUIPMENT

- Blade butt welder and annealer
- Twin worktables
- Chip blower
- Blade
- Worklamp
- Tire cleaning brush

SPECIFICATIONS:	VBS-900	Welder:	2.0 KVA
Stock Number:	414469	Height Floor to Table:	37-1/2"
Blade Speeds:	65-1315 SFPM	Overall Height:	64"
Maximum Capacity		Blade Widths (min./max.):	1/8" - 1/2"
Thickness:	7-7/8"	Motor:	2 HP, 3 Ph, 230/460V
Width:	35-1/2"		Prewired 230V
Table Size:	19-5/8"x21-5/8"	Net Weight (approx.):	1,210 lbs.
Blade Length (approx.):	145-3/4"-149-1/2"	Shipping Weight (approx.):	1,480 lbs.
Inclination:	10° F & B		
	15° L & R		



JET JWG-12 & JWG-34 WELDER/GRINDERS

- General purpose blade welders
- Totally contained portable units
- Welds conventional and bi-metal blades
- Complete with grinder
- Shear is included and conveniently mounted

STANDARD EQUIPMENT

- Worklamp
- Blade cutter
- Grinder

SPECIFICATIONS:	JWG-12	JWG-34	Blade Width Capacity:	1/8" - 1/2"	1/4" - 3/4"
Stock Number:	577120	577121	Overall Dimensions:	16"Hx10-1/2"W	16"Hx10-1/2"W
Input:	1 Ph, 115/230V	1 Ph, 115/230V		x10-1/2"L	x10-1/2"L
	Prewired 115V	Prewired 115V	Net Weight (approx.):	40 lbs.	48 lbs.
Capacity:	1.2 KVA	4.2 KVA	Shipping Weight (approx.):	50 lbs.	59 lbs.

JET VBS-1220M VERTICAL BANDSAW

- Designed for multiple uses cutting both ferrous and non-ferrous metals
- Built for heavy duty production use
- Variable speed drive combined with two speed gear box provides a wide range of blade speed settings
- Blade guard adjusts quickly by means of hand wheel and lock
- Multi-tilting ribbed work table
- Comes complete with built in blade shear

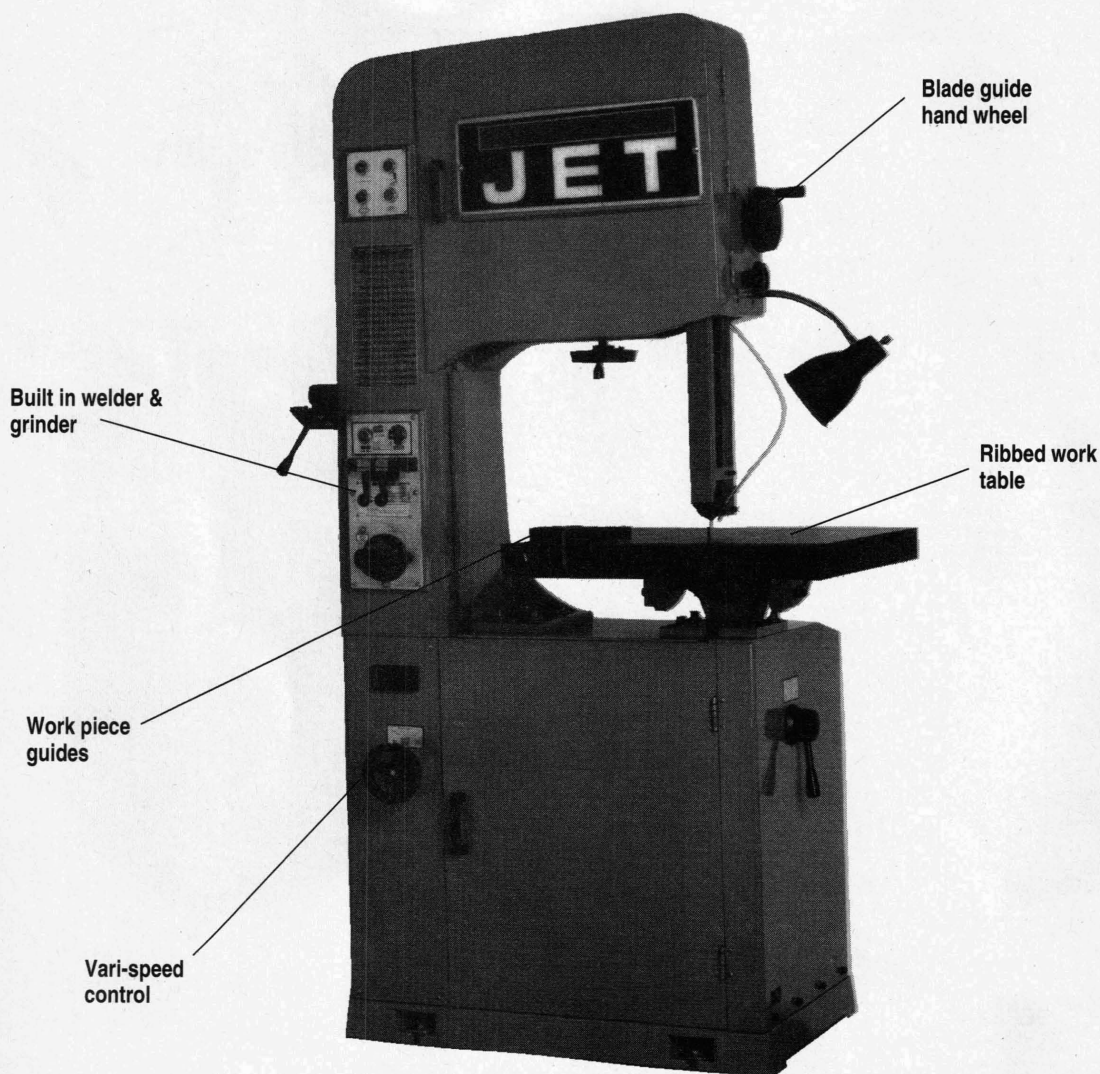
STANDARD EQUIPMENT

- Blade welder, grinder and cutter
- Workpiece guide
- Worklamp
- Chip blower
- Blade
- Set of tools
- Tire cleaning brush

SPECIFICATIONS:

	VBS-1220M
Stock Number:	414481
Blade Speeds:	66 - 3,280 SFPM
Maximum Capacity	
Thickness:	11-13/16"
Width:	19-5/8"
Table Size:	22"x23-5/8"
Blade Length (approx.):	157" - 161"
Inclination:	8° F & B 15° R

Blade Welder:	4.2 KVA
Height Floor to Table:	39-1/2"
Overall Height:	81-1/2"
Blade Widths (min. - max.):	1/8" - 3/4"
Motor:	2 HP, 3 Ph 230/460V Prewired 230V
Net Weight (approx.):	1,320 lbs.
Shipping Weight (approx.):	1,420 lbs.



JET-170 POWER HACKSAW

- Heavy all-cast construction ensures accuracy
- Adjustable hydraulic blade lift assists the operator
- Automatic shut-off is included
- Swivel vise for fast set up
- Adjustable work stop for continual repeat cuts
- Four casters for easy movement

JET-370 POWER HACKSAW

- Build-in coolant system with visual coolant level gauge increases production
- Four stroke length adjustment for versatility
- Hydraulic lift is adjustable to lift blade on forestroke or backstroke
- Special gearing system to reduce vibration
- Swivel vise for fast set up
- Steel pulley covers ensures safety
- Two wheels for easy movement

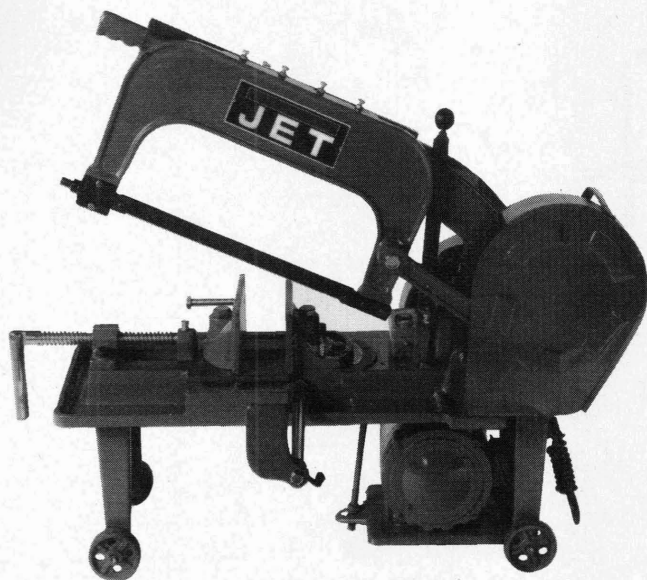
STANDARD EQUIPMENT

- Adjustable work stop
- Swivel vise with calibrated scale
- Roller wheels
- Belt guard
- Blade

STANDARD EQUIPMENT

- Adjustable work stop
- Swivel vise with calibrated scale
- Roller wheels
- Belt guard
- Blade
- Complete coolant system
- Auxiliary vise clamp

SPECIFICATIONS:	JET-170	JET-370	Strokes Per Minute:	76	77
Stock Number:	414417	414437	Motor:	1/2 HP, 1 Ph	1/2 HP, 1 Ph
Cutting Capacity				115/230V	115/230V
Round:	6"	6-7/8"		Prewired 115V	Prewired 115V
Square:	6"	6-7/8"		1,725 RPM	1,725 RPM
Angle:	2-3/4" at 45°	5" at 45°	Overall Dimensions:	35-7/16"Lx13-3/8"W	35-3/8"Lx12-1/2"W
Saw Blade Dimensions:	14"Lx1"Wx.050"T	14"Lx1"Wx.050"T		x25-3/16"H	x25-5/8"H
Stroke:	6"	5-1/8", 5-1/2", 6-5/8", 7-3/8"	Net Weight (approx.):	286 lbs.	330 lbs.
			Shipping Weight (approx.):	296 lbs.	341 lbs.



JET-170



JET-370

JCS-315D AND JCS-370T COLD SAWS, MANUAL TYPE

- Two-speed motor; high speed for non-ferrous metals and low speed for steel and iron
- Gives fast, burr-free and accurate cutting
- Quick set-up and quick change to 45° and 90° cuts
- Standard in-feed roller support
- Adjustable stop included
- Full safety blade guard
- Close tolerance finish within .005"
- Will cut all metal from aluminum to stainless steel

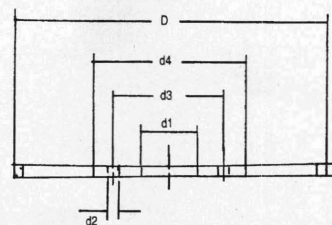
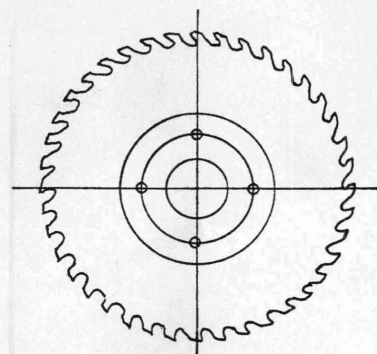
STANDARD EQUIPMENT

- Complete coolant system
- Vise
- Infeed roller support
- Blade guard
- Adjustable material stop
- Blade not included

SPECIFICATIONS	JCS-315D	JCS-370T	Main Motor:	2 HP, 3 Ph 230V Only	3 HP, 3 Ph 230V Only
Stock Number:	434505	434506	Mitre Capacity:	45° L/R	45° L/30° R
Blade Size:	250mm-315mm	300mm-370mm	Overall Dimensions:	34"Lx51"Wx59"H	34"Lx51"Wx59"H
Blade Bore:	32 mm	40 mm	Net Weight (approx.):	572 lbs.	660 lbs.
Blade Speed RPM:	L35/H70	L20/H40	Shipping Weight (approx.):	682 lbs.	792 lbs.
Max. Clamping Capacity:	5"	6"			

BLADE SPECIFICATIONS - (blade not included)

Model	D	d1	d2	d3	d4
JCS-315D	250mm - 315mm	32mm	11mm	63mm	100mm
JCS-370T	300mm - 370mm	40mm	11mm	63mm	120mm

**JCS-315D****CUTTING CAPACITY**

	JCS-315D	JCS-315D	JCS-370T	JCS-370T	JCS-370T
Stock Number:	434505	434505	434506	434506	434506
Head Swivel:	90°	45°	90°	45°	30°
Inches ●	2-3/4	2	3	3	3
Inches ○	3-1/2	3-1/2	4-1/2	4-1/2	3-1/2
Inches L	3-1/2x3-1/2	3-5/16x3-5/16	4-1/2x4-1/2	4x4	2-3/4x2-3/4
Inches □	3x3	3x3	4-1/8x4-1/8	4x4	2-3/4x2-3/4
Inches ▢	5x2	4x1-1/2	6x4	4x4	2- 3/4x4
Inches ■	5x2	4x2	6x2	4x2	2-3/4x2

JET JBG-6A, JBG-8A & JBG-10A INDUSTRIAL BENCH GRINDERS

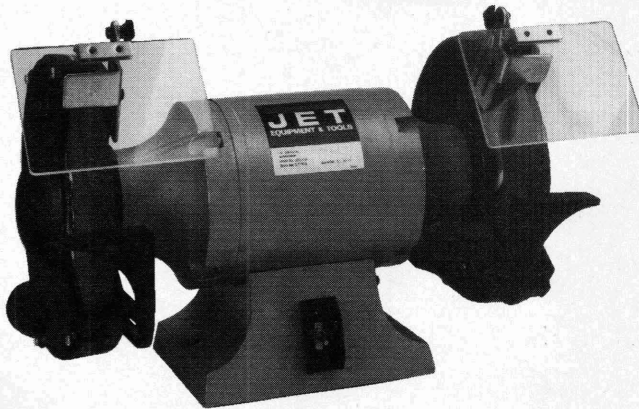
- UL listed motor
- Pre-lubricated and enclosed ball bearings
- Cast iron wheel guards and dust vents
- One piece quick adjusting spark guards
- Large eye shields with quick adjustment
- Adjustable tool rests
- Heavy duty guarded toggle switch on 8" & 10"
- Fine and coarse vitrified wheels included
- Rubber mounts prevent movement

JET JPS-2 PEDESTAL STAND

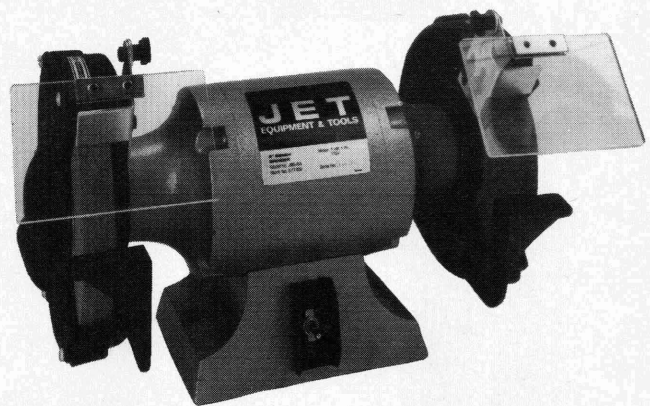
- Stock No. 577172
- Coolant tank
- Tool tray
- Mounting surface — 11"Lx10"W
- Overall height — 31"
- Shipping weight (approx.): 54 lbs.

SPECIFICATIONS:	JBG-6A	JBG-8A	JBG-10A	Amperage Draw —
Stock Number:	577101	577102	577103	Full Load: 5-1/2 8-1/2 10-1/2
Overall Dimensions				No Load: 4 5 7
(LxHxD):	18"x10-1/2" x8-1/2"	19"x12-1/2" x10"	24-1/2"x12-1/4" x13"	Motor RPM: 3,450 3,450 1,725
Wheel Size(DxWxB):	6"x3/4"x1/2"	8"x1"x5/8"	10"x1"x1"	Wheels Included: 36/46 Grit 36/46 Grit 24/46 Grit
Motor:	1/2 HP, 1 Ph, 115V	1 HP, 1 Ph, 115V	1-1/2 HP, 1 Ph, 115V	Net Weight (approx.): 32 54 110
				Shipping Weight (approx.): 38 60 119

NOTE: Abrasive grinding wheels, carbide grinding wheels, and drill and tool sharpening wheels available in Abrasives section of this catalog



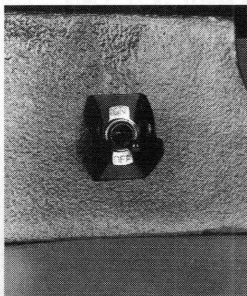
JBG-10A



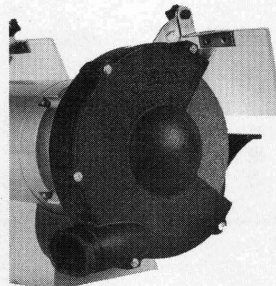
JBG-8A



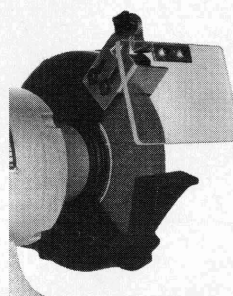
JBG-6A



Safety switch on JBG-8A and JBG-10A



Cast iron guards with dust collector ports



Eye shield spark guard and tool rest



JPS-2

JET BGS-6 AND BGS-8 BENCH GRINDER/SANDERS

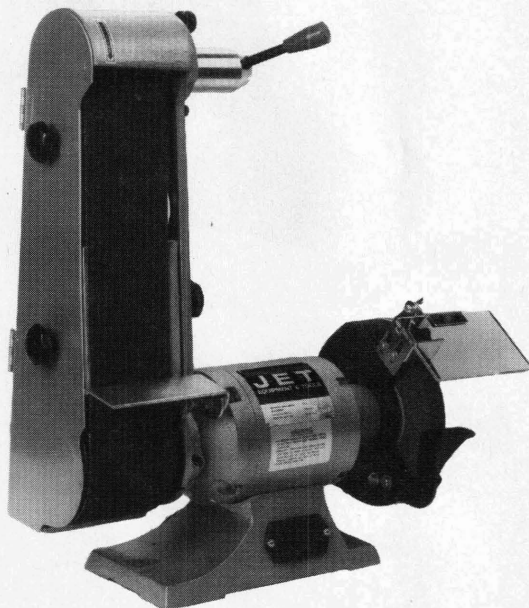
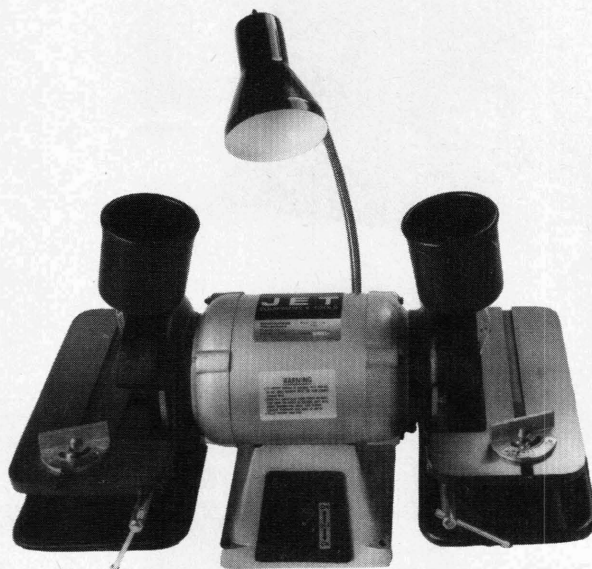
- Equipped with eye shields and guards
- Belt sander is easily adjusted for either horizontal or vertical operations
- Tilt table for stability when working at an angle
- Rear exhaust vents
- Sealed, pre-lubricated bearings
- Adjustable arm permits belts of variable length on BGS-8

STANDARD EQUIPMENT

- Tool rest
- Table for belt
- Eye shield
- Grinding wheel, 36 grit
- Sanding belt, 80 grit

SPECIFICATIONS:	BGS-6	BGS-8	Motor:	1/2 HP, 1 Ph	3/4 HP, 1 Ph
Stock Number:	577155	577157		115/230V	115/230V
Wheel Size (DxWxB):	6"x3/4"x1/2"	8"x1"x5/8"	Motor RPM:	3,450	3,450
Belt Size:	2"x48"	4"x36" or 48"	Overall Dimensions:	21"Lx26-1/2"W	21"Lx26-1/2"W
Belt Speed:	5,000 SFPM	5,300 SFPM		x26-1/4"H	x26-1/4"H
Table Size:	2"x3"	2"x5"	Net Weight (approx.):	45 lbs.	71 lbs.
Table Tilt:	45°	45°	Shipping Weight (approx.):	48 lbs.	78 lbs.

NOTE: Abrasive grinding wheels, carbide grindind wheels and tool sharpening wheels available in Abrasives section

**BGS-8****BCG-6****JET BCG-6 CARBIDE TOOL GRINDER**

- Precision machined slotted tables
- Quick release table clamps and graduated scales allow fast and accurate table angle adjustment
- Uses standard 6"x1"x4" metal backed green carbide wheels

STANDARD EQUIPMENT

- Reversing switch
- Worklamp
- Two coolant cups
- Two coolant trays
- Two mitre gauge
- Grinding wheels not included

SPECIFICATIONS:	BCG-6	Motor RPM:	3,450
Stock Number:	577206	Overall Dimensions:	24-3/4"Lx14-1/2"
Wheel Size (DxWxB):	6"x1"x4"		x16-1/4"H
Table Size:	11-3/4"x4-1/4"	Net Weight (approx.):	92 lbs.
Table Tilt:	45°	Shipping Weight (approx.):	100 lbs.
Motor:	1 HP, 1 Ph, 115V		

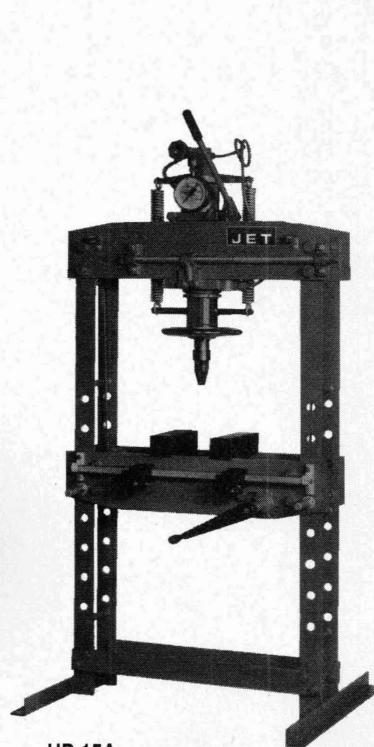
JET HYDRAULIC PRESSES

- For pressing, bending and straightening operations
- Easy-to-use, hand-operated with pressure gauge for direct pressure readings
- Tables raise and lower easily with use of hand crank on the 15, 35 and 60 ton models
- Side frames are open for inserting long material
- Fast set-up ram extension screw
- Ram moves laterally for added versatility (15 and 35 ton models)

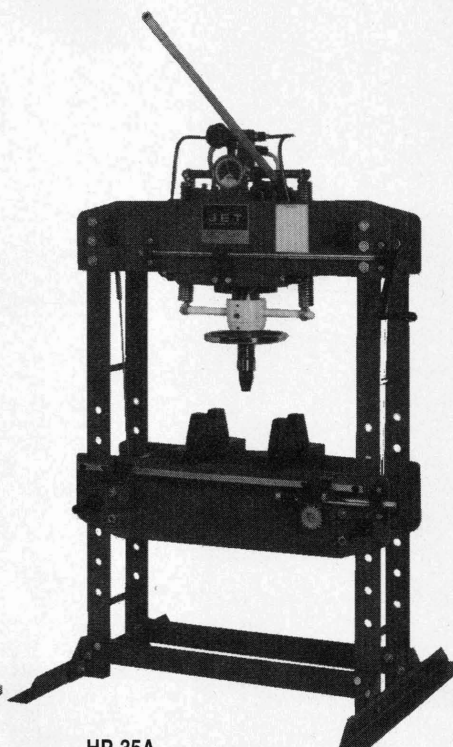
STANDARD EQUIPMENT

- Two bed plates and pump handles
- Straightness testing support uses centers or V-blocks on the 15, 35 and 60 ton models
- Auxiliary hand press on the 60 ton model
- Two speed ram featured on the 60 ton model

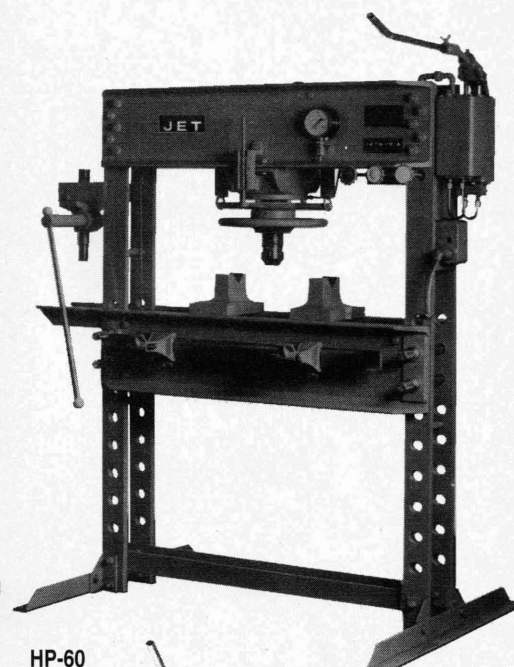
Model	Stock #	Cap'y	Ram Dia.	Piston Stroke	Screw Stroke	Work Table	Lateral Mvmt.	Vert. Table Travel	Aux. Hand Press lbs.	Base Size	Height	Ship lbs.
HP-5A	331406	5 Ton	1-3/4"	4"	3"	19"x5-1/2"	—	18-3/4"	—	23-1/2"x26"	51-1/2"	187
HP-15A	331416	15 Ton	2-1/2"	4-1/2"	3-1/8"	24-3/4"x7-1/2"	10-3/16"	22-3/16"	—	33-7/8"x29-1/2"	65"	551
HP-35A	331431	35 Ton	3"	4-3/4"	4"	31"x10-3/8"	15"	22-1/4"	—	33-1/2"x42"	68"	836
HP-60	331460	60 Ton	5"	5-1/2"	4"	44-1/2"x8"	—	29-1/2"	1,100	43-1/2"x55-1/2"	78"	1,760



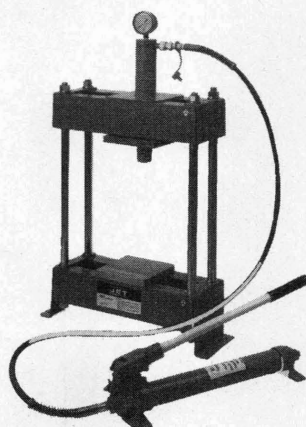
HP-15A



HP-35A



HP-60

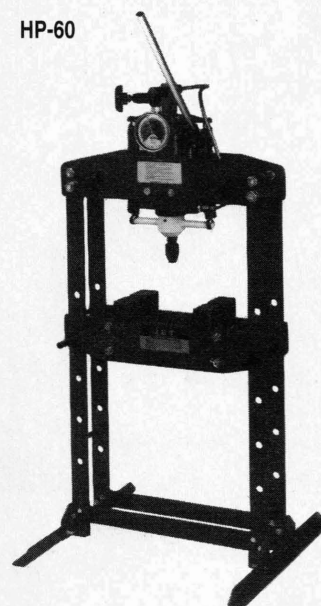


BHP-10

JET BHP-10 BENCH HYDRAULIC PRESS

- All steel construction
- Compact bench model
- 10 ton single action hydraulic ram and pump

HP-5A

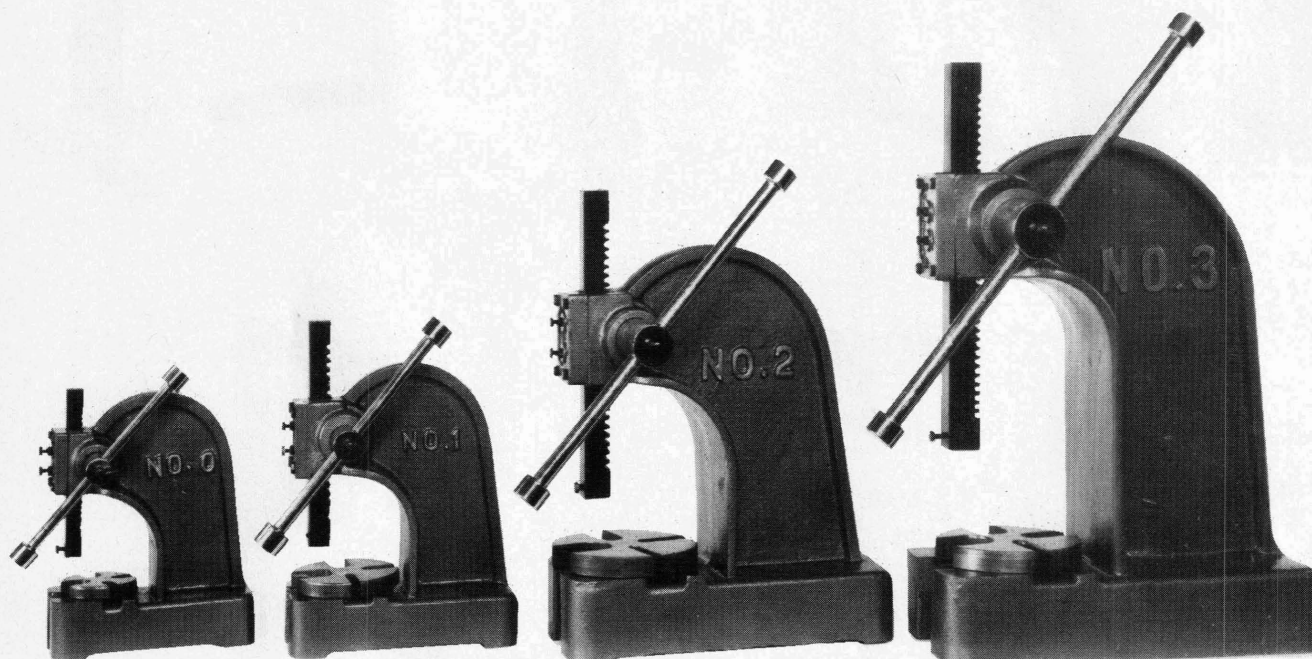


SPECIFICATIONS		BHP-10	
Stock Number:		331410	Press Bed — Width: 17-3/4" Outside
Height:		26"	Press Bed — Depth: 6"
Width — Base:		21"	Working Range — Ram to Bed: 4-1/2"-10-3/4"
Press Bed — Width:		15-1/4" Inside	Stroke: 6-1/4"
			Shipping Weight (approx.): 85 lbs.

JET ARBOR PRESSES

- For all production and assembly applications
- Precision cut steel rams and pinions for accurate operation
- Tables and slotted table-plates are flat and parallel to provide accurate support

Model	Stock No.	Dia. of Work	Cap'y Over Table	Size & Length of Ram	Leverage Ratio	Tons Pressure approx.	Ram Bore	Arbor Press Height	Base Size	Ship lbs.
No. 0	333705	7"	4"	3/4"x3/4"x7-7/8"	10:1	1/2	3/8"	11"	4-1/8"x9-1/4"	23
No. 1	333710	8"	5"	1"x1"x9-1/2"	15:1	1	3/8"	13"	5"x10-3/4"	34
No. 2	333720	12"	7-1/4"	1-1/4"x1-1/4"x13-3/8"	20:1	2	1/2"	18"	6-3/4"x15-3/4"	69
No. 3	333730	12"	11-1/4"	1-1/2"x1-1/2"x18-1/2"	25:1	3	1/2"	22"	7-3/4"x18"	132
No. 5	333760	18"	17"	2"x2"x27-3/4"	35:1	5	1/2"	34-1/2"	10"x26"	400



JET HEAVY DUTY STEEL VISES

- Unbreakable steel construction in (H) models up to 15 tons and (E) models up to 20 tons
- ASTM A.216 WCTS electric steel for greater tensile and ductile strength is used in the body of the vise
- AISI 1030 steel annealed at 1474JF in the screw gives a tensile strength of 81,000 to 90,000 lbs. per square inch
- Jaws are made from AISI 1010 steel, case hardened to a Rockwell C-Scale hardness of 50
- Each production run is tested for potential wear by opening and closing a sample over 200,000 times
- All parts are quality controlled with a final Magnaflux inspection

- The moving jaw track is completely machined on top and sides for smooth operation
- Extra deep throat to handle large materials
- Wide, overhanging jaws and narrow slides hold long pieces vertically with ease
- 360° swivel lockdowns for fixed use
- Screw thread is rolled — not cut — for extra strength
- Screw is completely protected by slide
- Return screw fastener prevents backlash and compensates for any wear
- Smooth anvil surface on the fixed jaw piece
- Hardened, serrated, replaceable steel jaws
- Self-lubricating felt inside fixed jaws

SPECIFICATIONS:	JSV-4H	JSV-5H	JSV-6H	SPECIFICATIONS:	JSV-5E	JSV-6E	JSV-8E
Stock Number:	373904	373905	373906	Stock Number:	373915	373916	373918
Jaw Width:	4"	5"	6"	Jaw Width:	5"	6"	8"
Jaw Opening:	6"	6"	6"	Jaw Opening:	9-1/2"	9-1/2"	9-1/2"
Closed Throat Depth:	4-1/8"	4-1/8"	4-1/8"	Closed Throat Depth:	5"	5"	5"
Lead Screw Diameter:	13/16"	13/16"	13/16"	Lead Screw Diameter:	1-1/8"	1-1/8"	1-1/8"
Shipping Weight (approx.):	38 lbs.	40 lbs.	42 lbs.	Shipping Weight (approx.):	58 lbs.	63 lbs.	67 lbs.



JSV-6H

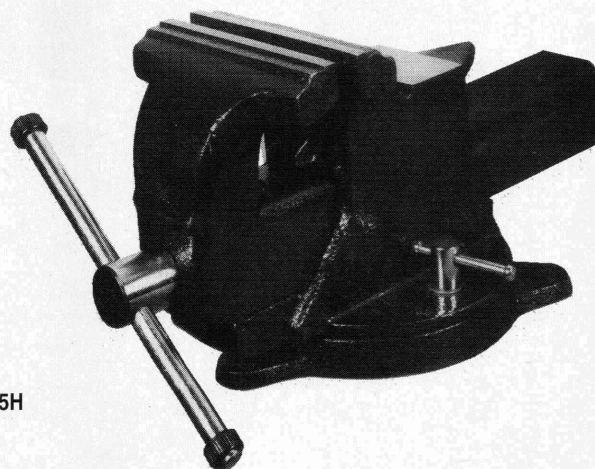


JSV-6E

JET GENERAL PURPOSE STEEL VISES

- Economically priced, general purpose vises
- Rugged, fabricated steel construction
- Swivel base with double locks
- Built-in anvil with horn
- Replaceable serrated jaws
- Pipe jaws standard

OSV-5H



SPECIFICATIONS:	OSV-4H	OSV-5H	OSV-6H	Throat Depth:	2-1/4"	2-5/8"	3"
Stock Number:	373204	373205	373206	Pipe Jaw Capacity:	5/8"-1-9/16"	11/16"-1-15/16"	13/16"-2-3/4"
Jaw Width:	4"	5"	6"	Lead Screw Diameter:	5/8"	3/4"	7/8"
Jaw Opening:	4"	5"	6"	Ship Weight (approx.):	15 lbs.	27 lbs.	35 lbs.

JET HEAVY DUTY STEEL VISES WITH PIPE JAWS

- Unbreakable steel construction in (H) Models up to 15 tons and (E) Models up to 20 tons
- ASTM A.216 WCTS electric steel for greater tensile and ductile strength is used in the body of the vise
- AISI 1030 steel annealed at 1474JF in the screw gives a tensile strength of 81,000 to 90,000 lbs. per square inch
- Jaws are made from AISI 1010 steel, case hardened to a Rockwell C-Scale hardness of 50
- Each production run is tested for potential wear by opening and closing a sample over 200,000 times
- All parts are quality controlled with a final Magnaflux inspection
- The moving jaw track is completely machined on top and sides for smooth operation
- Extra deep throat to handle large materials
- Wide, overhanging jaws and narrow slides hold long pieces vertically
- 360° swivel lockdowns for fixed use
- Screw thread is rolled
- Screw is completely protected by slide
- Return screw fastener prevents backlash and compensates for any wear
- Smooth anvil surface on the fixed jaw piece
- Hardened, serrated, replaceable steel jaws
- Self-lubricating felt inside fixed jaws
- JSV-8HVPJ features extra heavy duty offset vertical pipe jaw

SPECIFICATIONS:							
	JSV-5PJ	JSV-6PJ	JSV-8HVPJ		JSV-5PJ	JSV-6PJ	JSV-8HVPJ
Stock Number:	373961	373962	373963	Pipe Jaw Capacity:	3/8" - 2-3/4"	1-1/8" - 3-1/2"	3/8" - 3-5/8"
Jaw Width:	5"	6"	8"	Lead Screw Diameter:	13/16"	1-1/8"	1-1/8"
Jaw Opening:	6"	9-1/2"	9-1/2"	Shipping Weight (approx.):	43 lbs.	63 lbs.	75 lbs.
Series:	(H)	(E)	(E)				

**JSV-6PJ****JSV-8HVPJ**

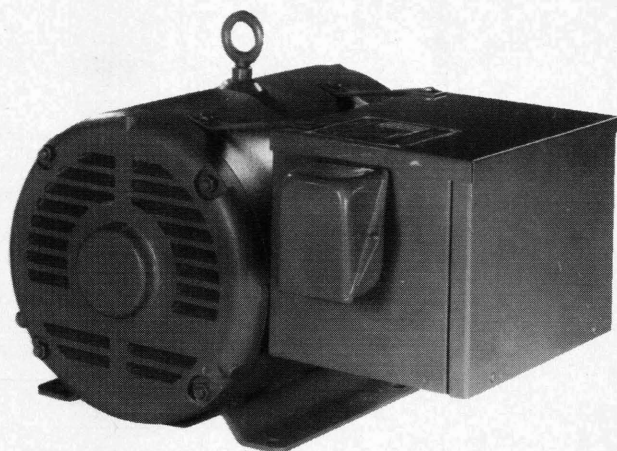
JET/ARCO ROTARY PHASE CONVERTERS

- This unit is the recognized leader and standard of quality, performance, dependability and economy. All rotary and static phase converters are usually graded, as a matter of custom, against the standard duty Roto-Phase I because of its leadership and reputation. Roto-Phase I is a general purpose multi-motor generating system, operating a number of 3-phase motors having moderate starting torques: where the largest motor operated equals the HP rating of the Roto-Phase all additional motors should be of lesser horsepower.
- A phase converter is not required for each motor. Generally, only one Roto-Phase is needed to operate the variety of motors found on larger farms, machine shops (except CNC equipment), quarries, sewage plants, etc. The motors may be operated in any sequence or duty cycle as normally required, simultaneously or individually.
- A rotary phase converter differs from static phase converter. Most converters in the past have been static types, designed to operate only one motor of equal horsepower. They are not true multi-motor converters. Roto-Phase, being a rotary type, is a 3-phase distribution system in which a variety of motors can be operated individually or simultaneously, just as though connected to a 3-phase line. As Roto-Phase is rotating, a phase shift is accomplished through a rotor spinning within an electrical field. The result is a true 3-phase while static converters do not revolve, only manufacturing a voltage whereby the motor "thinks" it sees 3-phase.
- Performance substantially exceeds that of all static phase converters — a comparison is almost unrealistic. Most static phase converters are poorly designed — some do little more than cause a 3-phase motor to start, but then "single phase" the motor on run — a dangerous condition. Some static types can give a reasonable performance, but even they are limited in comparison.
- Rotary Phase converters are substantially better than static phase converters. The reasons are manifold. Motors are operated at their 100% load rating whether Wye or Delta, and RPM, variable loads, single speed or two speed, 50 or 60 hz, any type of load application, resistance and induction loads. No static converter can make all of the above claims. Plus, a number of motors are operated while the static types are generally confined to one motor.
- How is the correct rotary phase converter model determined? All models are rated in horsepower and the nameplate shows the largest motor that can be used as well as the total horsepower capacity of all motors that it can handle. The largest motor hp capacity is true hp and is not intended to operate mis-rated motors or motor loads. If the largest matched motor has a continuous overload, or is a brand with poor power factor, the next larger Roto-Phase may be required. Generally, one motor equal to the largest motor rating can be handled plus smaller motors to the unit total capacity. Where there are several larger motors, a larger Roto-Phase is often needed.
- Will a 3-phase motor operate at full rated load? Yes — and at nameplate rating of the motor. There have been several private and university tests where it has been established that motor windings, at full load, attain the same degree of heat when connected through the Roto-Phase as the motor windings do when connected to solid 3-phase. Motors operated through the Roto-Phase should not be operated continuously above 110% load, and preferably "T"-frame motors should not exceed 100% load.
- What about two or four-speed motors? Only the rotary phase converter can handle different speed motors. Static converters are confined to single speed motors.
- Recommended for all JET products with 3-phase motors when only single phase power is available.

SPECIFICATIONS:

Model	Stock No.	Largest HP Motor	Total Max. HP Cap'y
JET-MF	577305	1	3
JET-MG	577301	1-1/2	5
JET-M	577302	3	9
JET-A	577303	5	15
JET-R	577306	7-1/2	20
JET-B	577307	10	30
JET-C	577308	15	45
JET-G	577304	20	60

NOTE: Match the largest motor to be operated (in true HP) with the column entitled "Largest Motor". Next, match the total HP that may operate simultaneously with the column entitled "Total Maximum HP Capacity". Choose the larger of the two models.



JET-A

JET FOOT SHEAR EQUIVALENT CAPACITIES
FOR VARIOUS MATERIALS:

SPECIFICATIONS:	16 Ga.	18 Ga.	20 Ga.
Capacity (Mild Steel):	0.060"	0.048"	0.036"
Stainless Steel —			
SAE 1050 Cold Rolled:	0.048"	0.036"	0.030"
Aluminum:	0.100"	0.090"	0.063"
Brass, Yellow —			
Soft:	0.072"	0.064"	0.051"
1/2 Hard:	0.064"	0.051"	0.036"
Hard:	0.064"	0.051"	0.036"
Bronze, Phosphate —			
Annealed:	0.064"	0.051"	0.040"
Copper —			
Soft:	0.072"	0.064"	0.051"
Hard:	0.064"	0.051"	0.040"
Plastic ABS Ground:	0.120"	0.150"	0.200"

For longer machine life use proper material.

APPROXIMATE GAUGE EQUIVALENTS

Gauge	28	26	24	22	20	18	16	14	12	11	10
Inch	.015	.018	.024	.030	.036	.048	.060	.075	.105	.120	.135
mm	.38	.46	.61	.76	.91	1.22	1.60	1.90	2.67	3.05	3.43

APPROXIMATE SHEARING, BENDING AND FORMING CAPACITIES
FOR MATERIALS COMPARED TO MILD STEEL

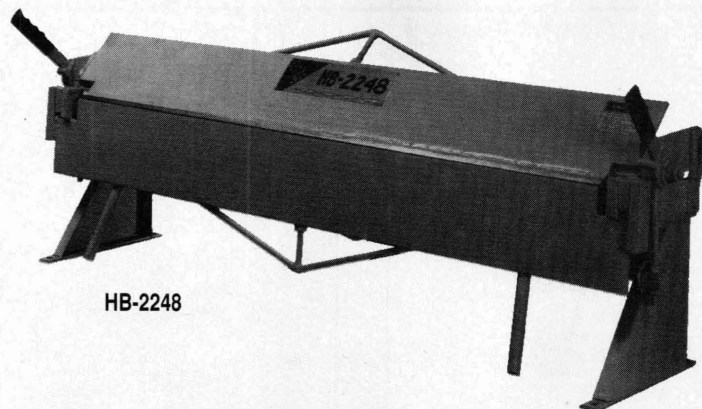
Mild Steel Capacity	24 Ga.	22 Ga.	20 Ga.	18 Ga.	16 Ga.	12 Ga.
FERROUS METALS						
Iron — Dead soft	24 Ga.	22 Ga.	20 Ga.	18 Ga.	16 Ga.	12 Ga.
Steel — Low carbon H.R.	24 Ga.	22 Ga.	20 Ga.	18 Ga.	16 Ga.	12 Ga.
— Low carbon C.R.	24 Ga.	22 Ga.	20 Ga.	18 Ga.	16 Ga.	12 Ga.
— 40%- 50% carbon H.R.	28 Ga.	26 Ga.	24 Ga.	22 Ga.	20 Ga.	16 Ga.
— 1074, 1095 C.R.						
Annealed spring steel	28 Ga.	26 Ga.	24 Ga.	22 Ga.	20 Ga.	16 Ga.
— Low carbon, C.R. HARD	26 Ga.	24 Ga.	22 Ga.	20 Ga.	18 Ga.	14 Ga.
Stainless — Annealed	28 Ga.	26 Ga.	24 Ga.	22 Ga.	20 Ga.	16 Ga.
NON-FERROUS METALS						
Aluminum						
— 1100-0, 2024-0, 1100-H16	.045	.057	.068	.090	.120	.200
— 2024-T3, 5052-H34						
6061-T6, 7075 -T4	.030	.036	.048	.063	.090	.125
Copper and Alloys						
— Electrolytic copper	22 Ga.	20 Ga.	18 Ga.	16 Ga.	14 Ga.	10 Ga.
— Bronze commercial	22 Ga.	20 Ga.	18 Ga.	16 Ga.	14 Ga.	10 Ga.
— Brass 70-30	22 Ga.	20 Ga.	18 Ga.	16 Ga.	14 Ga.	10 Ga.
Nickle Alloys						
— Inconel 600, Monel R405						
Nickel 200A, annealed	28 Ga.	26 Ga.	24 Ga.	22 Ga.	20 Ga.	16 Ga.
Zinc — As rolled	24 Ga.	22 Ga.	20 Ga.	18 Ga.	16 Ga.	12 Ga.
PLASTICS						
— ABS compounds	.060	.090	.120	.150	.200	.250
— Polycarbonate	.048	.063	.075	.105	.125	.188
PRINTED CIRCUIT BOARDS						
— Copper-clad epoxy laminate	.058	.072	.086	.115	.150	.250

JET HB-2248 & HB-1648 BENCH MODEL HANDBRAKES

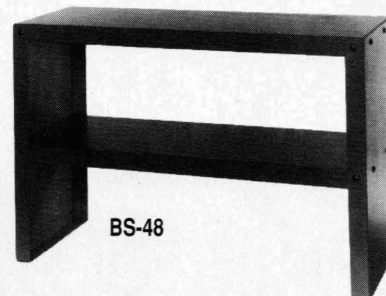
- Suitable for many types of metal forming operations
- All body sections are welded steel plate
- Heavy truss rods and braces are designed to give superior strength
- Precise bed and beam alignment assures working accuracy
- HB-1648 features a removable apron nose extension

SPECIFICATIONS:	HB-2248	HB-1648	HB-2248	HB-1648
Stock Number:	750022	750016	Maximum Lift of Beam:	7/8" 1-1/4"
Capacity:	22 Ga., 48" Long	16 Ga., 48" Long	Beam Adjustment (front to rear):	1/8" 5/8"
Overall Dimensions:	61"Lx21"Wx26"H	61"Lx21"Wx28"H	Shipping Weight (approx.):	250 lbs. 440 lbs.

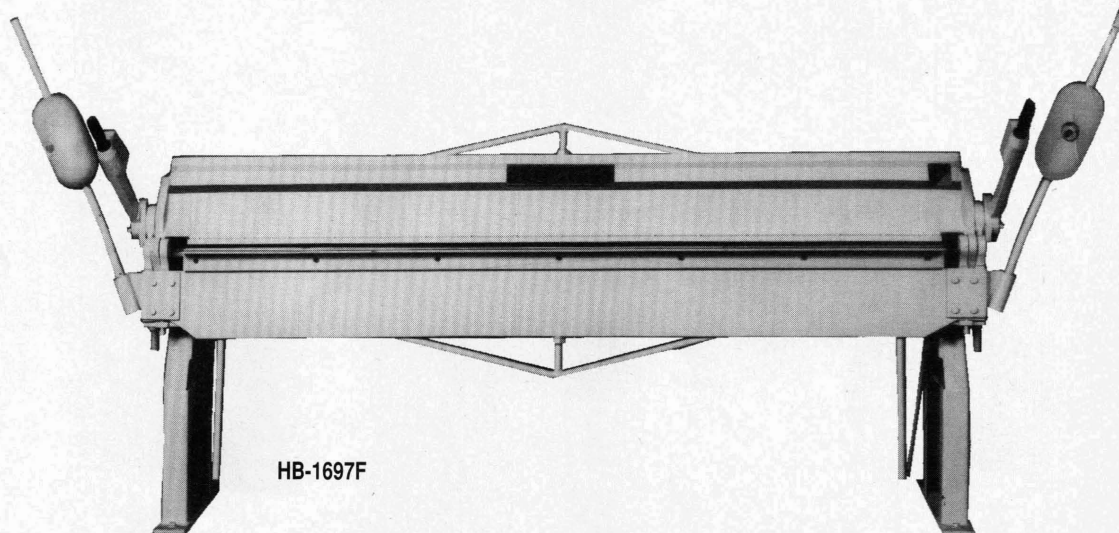
OPTIONAL ACCESSORY ■ Floor Stand, BS-48, Stock No. 750200 ■ Overall dimensions, 56-1/2"Lx28"Hx18-1/4"W ■ Shipping weight (approx.) 95 lbs.



HB-2248



BS-48



HB-1697F

JET HB-1697F & HB-16121F FLOOR MODEL HANDBRAKES

- Simplicity of design, improved truss rod construction and a minimum number of moving parts make the JET handbrake easy to operate
- All body sections are welded steel plate with heavy truss rods and braces designed to give greater strength and durability
- Both the bed and apron are bored in line to assure the utmost in accuracy
- Quick clamping adjustment is achieved by means of a simple link arrangement
- The wide range of adjustment permits clamping of form and nose bars for special shapes

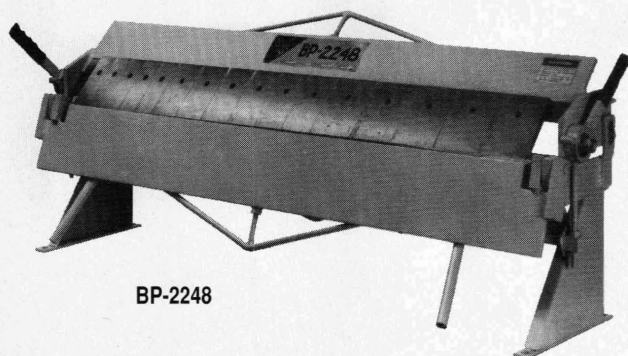
SPECIFICATIONS:	HB-1697F	HB-16121F	HB-1697F	HB-16121F
Stock Number:	755002	755004	Beam Adjustment (front to rear):	1" 7/8"
Capacity (Mild Steel):	16 Ga.	16 Ga.	Overall Dimensions:	120"Lx31"W 140"Lx36"W
Bending Length Capacity:	97"	121"		x57"H x60"H
Maximum Lift of Beam:	2-1/4"	2"	Shipping Weight (approx.):	2,290 lbs. 3,500 lbs.

JET BP-2248 & BP-1648 BENCH MODEL BOX & PAN BRAKES

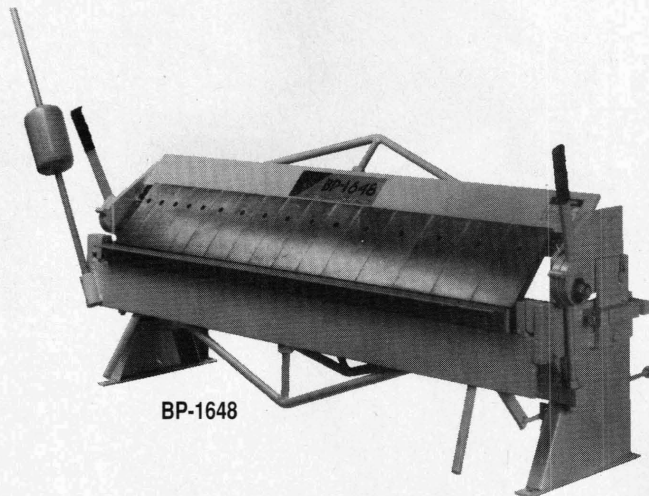
- Incorporates all the features of our standard handbrakes but with greater range of applications
- With fingers installed, it can be used as a full-length nose bar, turning the machine into a straight bending brake
- Sectioned fingers are easily removed for box bending and special forming operations
- Total of 16 assorted size section fingers

SPECIFICATIONS:	BP-2248	BP-1648	BP-2248	BP-1648
Stock Number:	750122	750116	Number/Width of Fingers:	5/2", 6/3", 5/4" 5/2", 6/3", 5/4"
Capacity:	22 Ga.	16 Ga.	Finger Nose Radius:	45° 45°
	48" Long	48" Long	Finger Cutting Edge:	1/32" 1/32"
Maximum Box Depth:	3"	4"	Overall Dimensions:	61"Lx21"W 61"Lx21"W
Maximum Lift of Beam:	7/8"	1-1/4"		x28"H x30"H
Beam Adjustment (front to rear):	1/8"	5/8"	Shipping Weight (approx.):	250 lbs. 500 lbs.

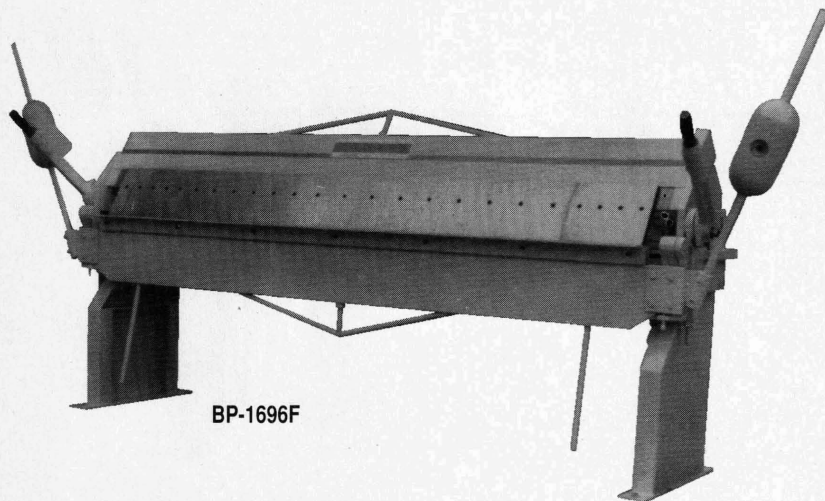
OPTIONAL ACCESSORY ■ Floor Stand, BS-48, Stock No. 750200 ■ Overall dimensions, 56-1/2"Lx28"Hx18-1/4"W ■ Shipping weight (approx.) 95 lbs.



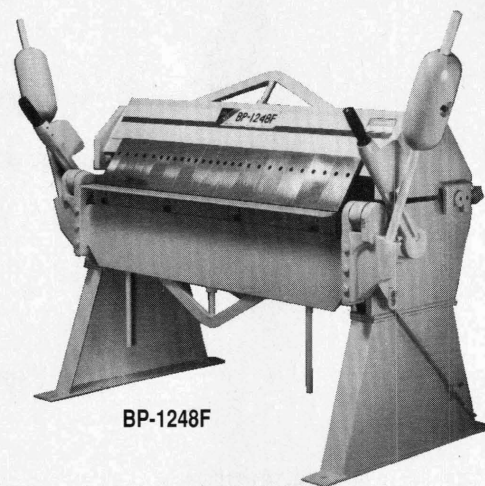
BP-2248



BP-1648



BP-1696F



BP-1248F

JET BP-1696F, BP-16120F & JET BP-1248F FLOOR MODEL BOX & PAN BRAKES

- Wide assortment of finger widths allow greater versatility in the shop
- All body sections are welded steel plate with heavy truss rods and braces designed to give greater strength and durability
- Both the bed and apron are bored in line to assure the utmost in accuracy

SPECIFICATIONS:	BP-1696F	BP-16120F	BP-1248F	BP-1696F	BP-16120F	BP-1248F
Stock Number:	755102	755104	755100	Finger Nose Radius:	45°	45° 45°
Capacity (Mild Steel):	16 Ga.	16 Ga.	12 Ga.	Finger Cutting Edge:	1/32"	1/32" 1/32"
Bending Length Capacity:	96"	120"	48"	Maximum Box Depth:	4"	4" 4"
Maximum Lift of Beam:	2-1/4"	2"	1-1/2"	Overall Dimensions:	122"Lx31"W 144"Lx36"W 72"Lx30"W	
Beam Adjustment (front to rear):	1"	7/8"	7/8"		x63"H x63"H x50"H	
Number/Width of Fingers:	5/3", 6/4" 9/5" & 2/6"	6/3", 10/4" 10/5" & 2/6"	5/2", 6/3" & 5/4"	Shipping Weight (approx.):	2,451 lbs.	4,187 lbs. 1,870 lbs.

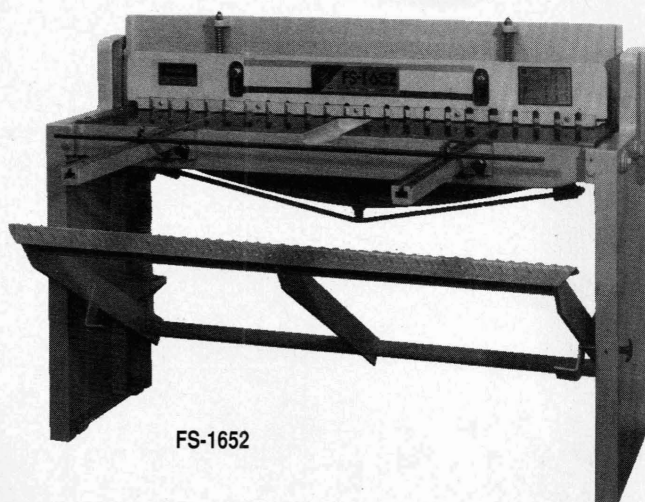
JET FS-1636 & FS-1652 FOOT SHEARS

- Ideal for precision shearing of mild steel up to 16 gauge
- Can also be used on aluminum, brass, copper, lead, plastic and zinc
- The FS-1636 is capable of handling material up to 36" wide
- The FS-1652 up to 52" wide
- Two-way blade configuration provides three times cutting life
- Upper blade — 2-way; bottom blade — 1-way
- 2° angle cutting edge, 1° face relief
- Blade made of SKD₁₁, three times the life of normal SKS

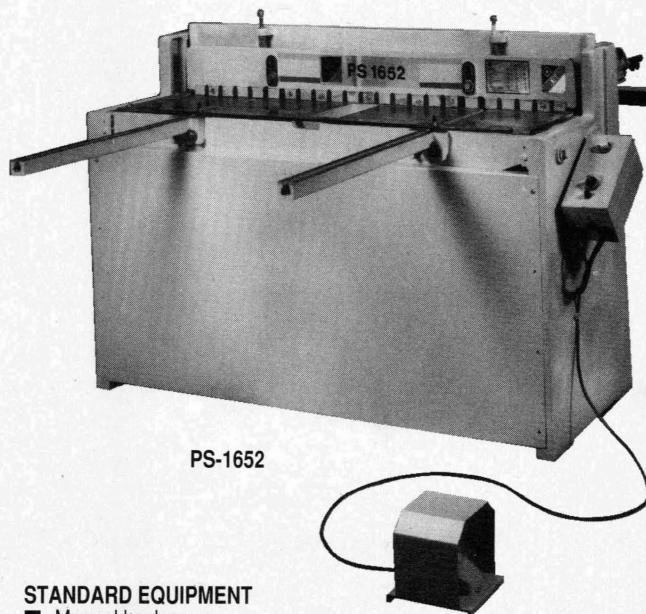
STANDARD EQUIPMENT

- Pair of high carbon, high chrome steel blades
- Finger guards
- Front, side and back gauges

SPECIFICATIONS:	FS-1636	FS-1652	FS-1636	FS-1652
Stock Number:	750636	750652	Shipping Weight (approx.):	750 lbs. 1,100 lbs.
Capacity:	16 Ga., 36"	16 Ga., 52"	Overall Dimensions:	46-1/2"Lx21-1/4"W 62-1/2"Lx21-1/4"W
Back Gauge Range:	25-1/2"	25-1/2"		x40-1/2"H x41-1/2"H
Front Gauge Range:	28"	28"		



FS-1652



PS-1652

JET PS-1652 PNEUMATIC SHEAR

- Strong on features, yet simple to operate, this shear offers precision shearing in numerous applications where a pneumatic power source is preferred
- Ideal for shearing mild steel as well as aluminum, brass, copper, zinc, lead and plastic
- Twin pneumatic cylinders provide ample and equal shearing power
- Shear actuating pedal with foot guard

STANDARD EQUIPMENT

- Manual back gauge
- Front and side gauge
- Finger guard
- Pair of high carbon chrome steel knives
- Protractor gauge
- Spring actuated hold down
- Remote foot switch
- Inline oiler and water trap

SPECIFICATIONS:	PS-1652	
Stock Number:	755202	Air Consumption (approx.) (CFM): 25.4
Capacity (Mild Steel):	16 Ga.	Air Consumption Per Stroke (approx.) (CFM): 1.4
Shearing Length Capacity:	52"	Air Hose Inlet: 5/8" NPT
Back Gauge Capacity:	25-1/2"	Recommended Air Hose: 1/2"
Front Gauge Capacity:	28"	Strokes Per Minute: 40
Operating Pressure (PSI):	65	Overall Dimensions: 60"Lx24"W x43"H
		Shipping Weight (approx.): 1,298 lbs.

JET HS-1652 HYDRAULIC SHEAR

- Ideal for light gauge shearing applications in electronics, sheet metal and vocational shops
- Compact hydraulic unit is designed for dependable service
- Heavy duty foot switch with foot guard
- This hydraulically powered shear offers fast, smooth, quiet operation that will add greatly to the productivity in your shop

STANDARD EQUIPMENT

- Motor and controls
- Manual back gauge
- Front and side gauge
- Finger guard
- Pair of high carbon chrome steel knives
- Protractor gauge
- Spring actuated hold down
- Remote foot switch

SPECIFICATIONS:

	HS-1652
Stock Number:	755204
Capacity (Mild Steel):	16 Ga.
Shearing Length Capacity:	52"
Back Gauge Capacity:	25-1/2"
Front Gauge Capacity:	28"
Std./Max. Operating Pressure (PSI):	750/1000

Strokes Per Minute:

40

Oil Tank Capacity:

10 Gallons

Motor:

3 HP, 3 Ph

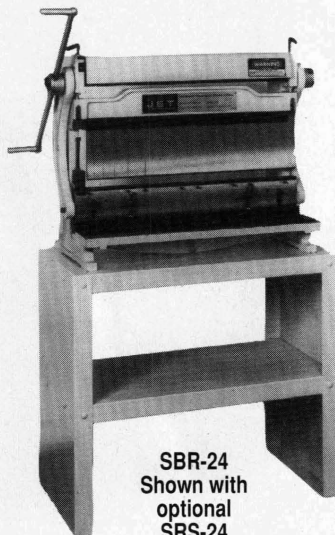
230V Only

Overall Dimensions:

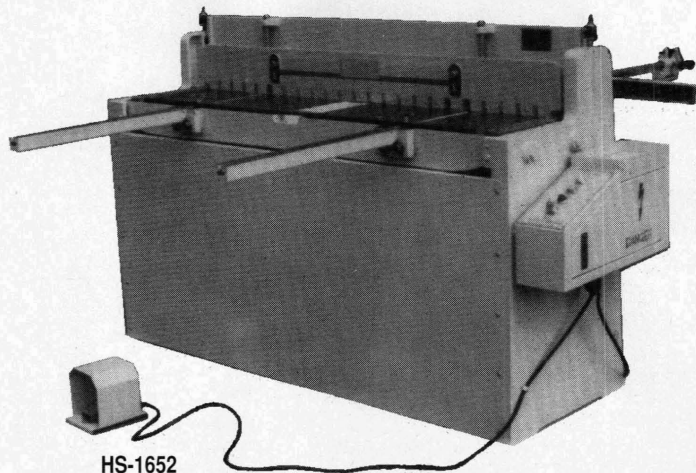
64"Lx36"Wx47"H

Shipping Weight (approx.):

1,826 lbs.



SBR-24
Shown with
optional
SRS-24
stand



HS-1652

JET SBR-24 & SBR-30 COMBINATION SHEAR, BRAKE AND ROLL

- Combination shear, brake and roll in one compact machine
- Right or left hand operation
- Shear can be used for mild steel, aluminum brass, copper, lead, plastic and zinc
- Brake is equipped with easily removable fingers that permit angle, channel, box and other complex bending operations
- Slip Rolls are precision turned and ground

STANDARD EQUIPMENT

- 6" high male dies
- 3/4" female "V" dies
- Dual edge shear blade
- Spring loaded work hold down
- Micrometer quick set back gauge
- Shut height gauge
- Urethane wear pad

SPECIFICATIONS:

	SBR-24	SBR-30
Stock Number	754024	754030
Shearing Capacity:	20 Ga. x 24"	22 Ga. x 30"
Bending Capacity:	20 Ga. x 24"	22 Ga. x 30"
Rolling Capacity:	20 Ga. x 24"	24 Ga. x 30"
Width of Upper Dies:	3/4", 1", 1-1/4"	3/4", 1", 1-1/4"
	1-1/2", 2", 4"	1-1/2", 2", 4"
	6" & 8"	6" & 8"

SPECIFICATIONS:

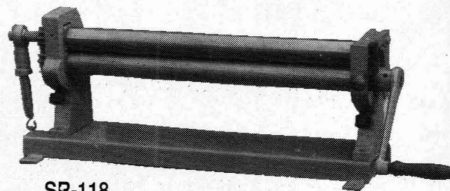
	SBR-24	SBR-30
Size of Slip Roll:	1-1/2"Wx24"L	1-1/2"Wx30"L
Overall Dimensions:	34"Lx16"Wx24"H	40"Lx16"Wx24"H
Shipping Weight (approx.):	325 lbs.	380 lbs.

NOTE: Rated capacities are for mild steel

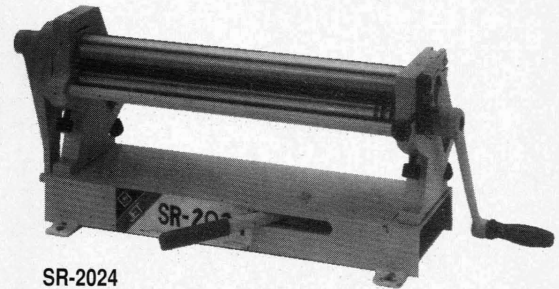
JET SR-112 & SR-118 SLIP ROLLS

- Suitable for industrial, educational and vocational shop use
- Precision turned 1" carbon steel roll that is ground and polished
- Large roll adjusting screws facilitate lifting upper roll for easy material removal

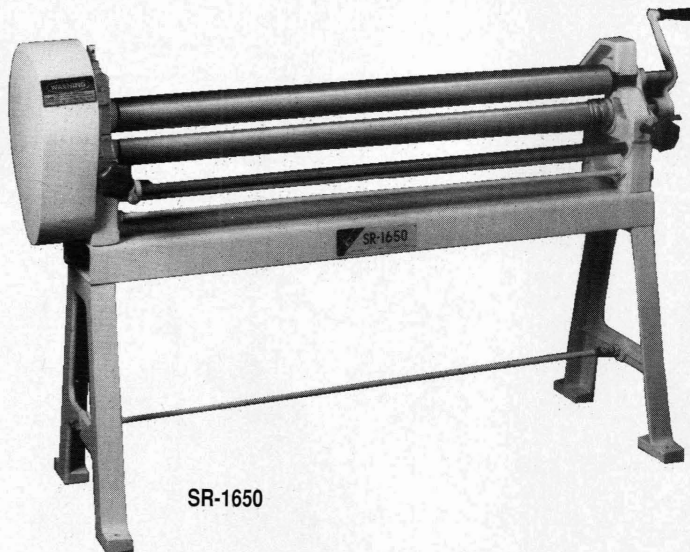
SPECIFICATIONS:	SR-112	SR-118	SR-112	SR-118
Stock Number:	752012	752018	Minimum Forming Radius:	3/4" 3/4"
Capacity (Mild Steel):	22 Ga.	24 Ga.	Overall Dimensions:	19"Lx8"W 25"Lx8"W
Maximum Forming Length:	12"	18"		x12"H x12"H
Number/Diameter of Rolls:	3/1"	3/1"	Shipping Weight (approx.):	27 lbs. 32 lbs.



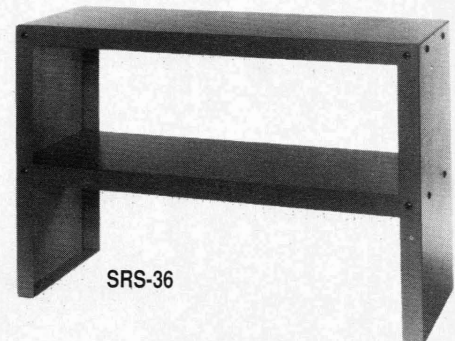
SR-112



SR-2024



SR-1650



SRS-36

JET SR-2024, SR-2236 & SR-1650 SLIP ROLLS

- Suitable for many industrial, educational and vocational shop uses
- Precision turned carbon steel rolls that are ground and polished
- Large roll adjusting screws and front mounted handle facilitate lifting upper roll for easy material removal
- Wire grooves are standard

SPECIFICATIONS:							
	SR-2024	SR-2236	SR-1650		SR-2024	SR-2236	SR-1650
Stock Number —	752020	752022	752050	Wire Grooves:	3/16", 1/4", 5/16"	3/16", 1/4", 5/16"	1/4", 5/16", 3/8"
Capacity — Mild Steel:	20 Ga.	22 Ga.	16 Ga.	Overall Dimensions:	37"Lx17"W	49"Lx17"W	68"Lx22"W
Maximum Forming Length:	24"	36"	50"		x17"H	x17"H	x24"H
Number/Diameter of Rolls:	3/2"	3/2"	3/3"	Shipping Weight (approx.):	182 lbs.	240 lbs.	600 lbs.
Minimum Forming Radius:	1"	1"	2"				

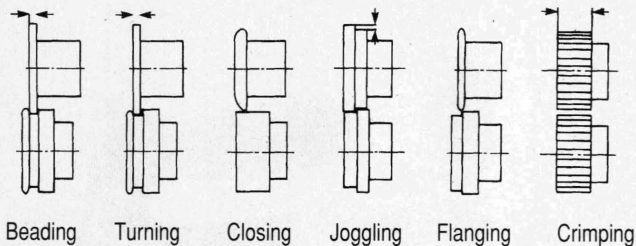
OPTIONAL ACCESSORIES ■ Floor Stand, SRS-24, Stock No. 753024, Overall dimensions, 30-1/2"Lx28"Hx16-1/2"D, Shipping weight (approx.) 66 lbs. ■ Floor Stand, SRS-36, Stock No. 753036, Overall dimensions, 42"Lx28"Hx14-1/4"D, Shipping weight (approx.) 77 lbs. ■ Floor Stand, SRS-50, Stock No. 753050, Overall dimensions, 54"Lx20"Hx19"D, Shipping weight (approx.) 75 lbs.

JET RM-22D ROTARY MACHINE

- Long throat makes unit highly versatile
- Performs burring, edging, elbowing, flanging, flattening and turning
- Adjustable roll pressure by means of top mounted hand crank
- Can be used in both forward and reverse
- Operation is smooth, fast and precise
- Table mount with clamp is standard
- 6 Interchangeable rolls with 27/32" I.D.
- Additional rolls available through Customer Relations

SPECIFICATIONS:

	RM-22D	Depth of Throat to Frame:	7"
Stock Number:	751022	Overall Dimensions:	18"Lx8"Wx16"H
Cutting Capacity:	22 Ga.	Shipping Weight (approx.):	73 lbs.
Distance Between Shaft Centers:	2"		



Beading

Turning

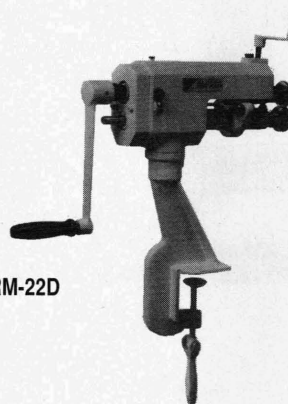
Closing

Jogging

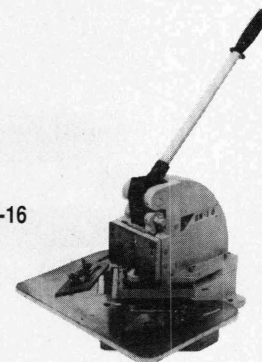
Flanging

Crimping

RM-22D



HN-16

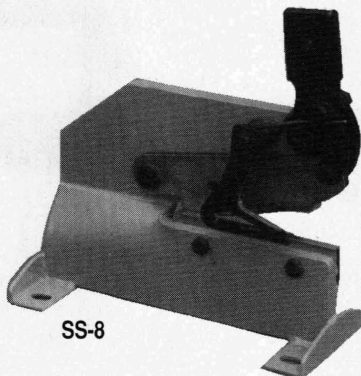


JET HN-16 HAND NOTCHER

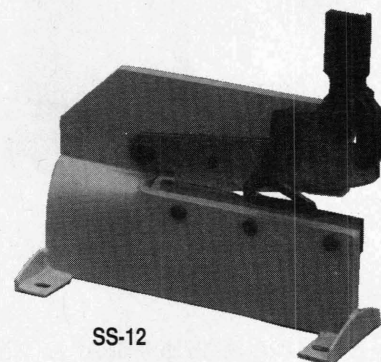
- Made of cast iron
- Capable of notching virtually any shearable material
- Can notch angles of more than 90° through a two step process
- Easy-to-read front gauges
- Heavy duty cutting blade

SPECIFICATIONS:

	HN-16	Maximum Notch:	6"x6"
Stock Number:	751016	Stroke:	3/4"
Cutting Capacity:	16 Ga.	Overall Dimensions:	24"Lx21"Wx26"H
Piercing Capacity:	18 Ga.	Shipping Weight (approx.):	200 lbs.



SS-8



SS-12

JET SS-8 & SS-12 HAND SLITTING SHEARS

- Capable of shearing sheet steel, steel bars and rods plus many non-metallic materials
- Replaceable high quality stainless steel blades are hardened and tempered for maximum service life
- An adjustable hold down clamp aids in securing material
- Compound leverage allows the operator to easily perform work within shears rated capacity
- Includes 35-1/2" handle

SPECIFICATIONS:

	SS-8	SS-12		SS-8	SS-12
Stock Number:	756108	756112	Overall Dimensions:	17"Lx7"W	22"Lx7"W
Sheet Capacity:	3/16"	1/8"		x17"H	x18"H
Flat Capacity:	2-3/4"x1/4"	2-3/8"x5/32"	Shipping Weight (approx.):	47 lbs.	67 lbs.
Round Capacity:	1/2"	1/2"	NOTE: Rated capacities are for mild steel		
Blade Length:	8"	11-3/4"			

JET JWL-1236 WOOD LATHE

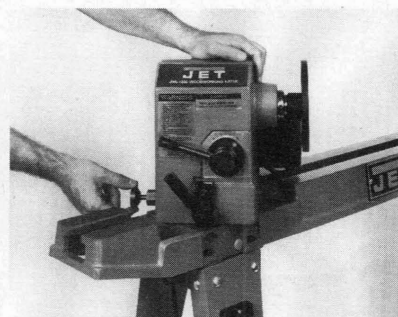
- Specially designed and built exclusively for JET
- Heavy-duty cast iron lathe bed ensures stability and minimal operating vibration
- Heavy-duty cast iron headstock and tailstock provide rigidity, strength and years of trouble free operation
- Tailstock is hollow allowing long hole boring
- Pivoting headstock quickly turns 90° and locks to facilitate outboard turning
- Specially designed bed allows easy positioning of outboard turning tool rest
- Variable speed spindle has seven prepositioned selections with positive detents
- Heavy-duty single phase induction motor is equipped with industrial controls
- Quick lock control levers easily position the tool rest

STANDARD EQUIPMENT

- Open style rigid stand
- 12" Tool rest
- 6" Face plate
- Spur center
- Live center
- Face shield
- Tooling knockout

SPECIFICATIONS:	JWL-1236	Headstock Taper:	MT-2
Stock Number:	708352	Tailstock Taper:	MT-2
Capacities		Hole Through Tailstock:	3/8"
Swing Over Bed:	12"	Ram Travel:	2-1/4"
Swing Over Tool Rest Base:	8-3/4"	Centerline of Spindle to Floor (approx.):	41"
Working Distance Between Centers:	34-1/2"	Overall Dimensions:	44"H x 17"W x 60"L
Outboard Turning:	up to 16-1/2"	Motor:	3/4 HP, 1 Ph.
Speeds (RPM):	550 - 3,000		115V Only
Spindle		Net Weight (approx.):	183 lbs.
Nose:	1" x 8 TPI	Shipping Weight (approx.):	190 lbs.
Hole (Completely through spindle):	3/8"		

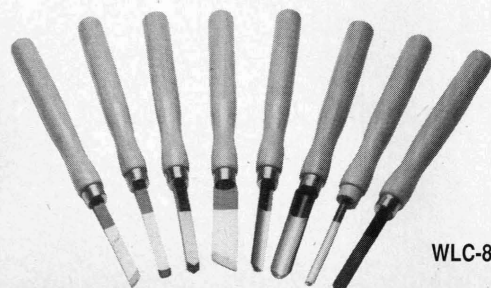
OPTIONAL ACCESSORY ■ JET WLC-8 WOOD TURNING CHISEL SET ■ Stock No. 709008 ■ Eight pieces ■ Made of high carbon steel ■ Skew 1/2"W ■ Skew 1"W ■ Round nose 1/2"W ■ Diamond point 1/2"W ■ Gouge 1/2"W ■ Gouge 1"W ■ Gouge 5/16"W ■ Parting tool 1/2"W ■ Chisel length 4-1/2" ■ Overall length 14-3/8" ■ Shipping weight 5 lbs.



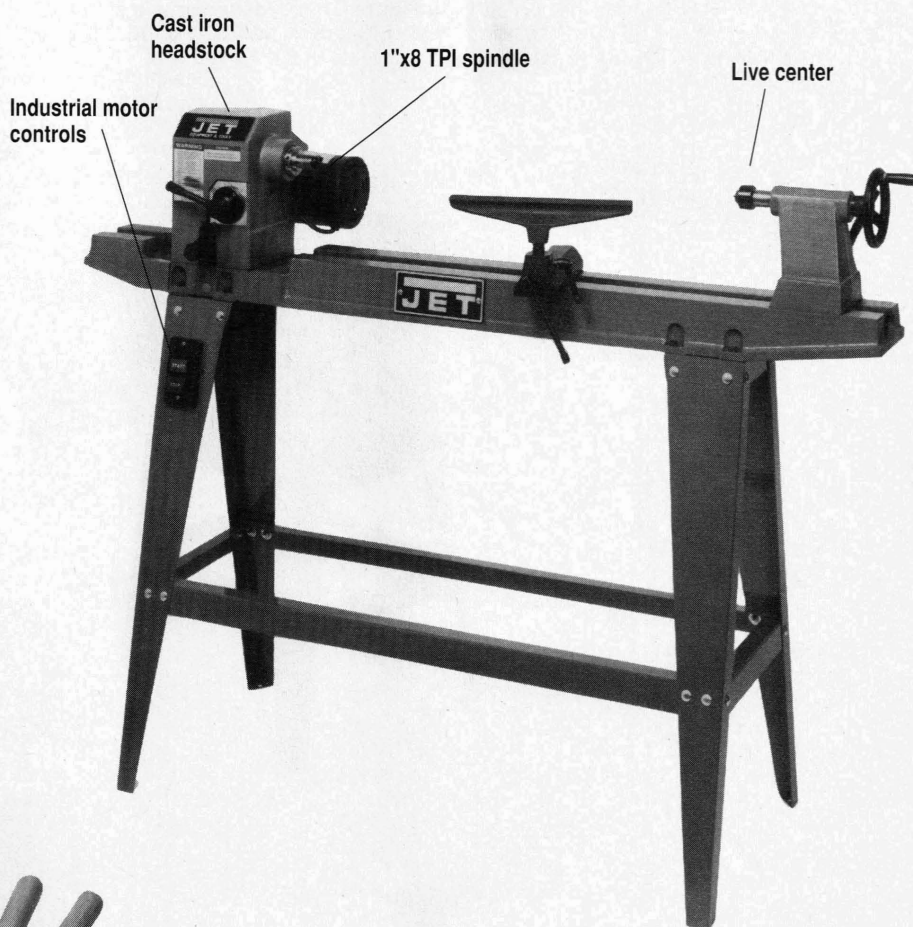
Pivoting headstock quickly turns 90° and locks to facilitate outboard turning



Outboard turning is easily accomplished with standard base extension



WLC-8



TWO YEAR LIMITED WARRANTY

JET JTS-10JF TABLESAW

- Extruded aluminum front guide rail allows 30" rip to the right and 12" to the left
- Quick release, precision T-square type JETFENCE
- Finish ground, heavy-duty cast iron table with T-style mitre gauge slots
- See-through blade guard with splitter and anti-kickback pawls
- Manual thermal overload switch is mounted on motor
- Extra heavy-duty trunnions support a cast iron blade arbor housing featuring two precision ball bearings

JET JTS-10PF TABLESAW

Same features as noted in the JTS-10JF except for the following:

- Standard fence and rails are replaced by a Model 28 Biesemeyer Fence System (Assembly required)
- The Biesemeyer System features 3-point locking system to ensure the fence is precisely parallel to the blade with accuracy to 1/64 of an inch

JET JTS-10PFX TABLESAW

Same features as noted in the JTS-10JF except for the following:

- Standard fence and rails are replaced by a Model 52 Biesemeyer Fence System (Assembly required)

NOTE: To utilize the full capacity of the Biesemeyer Fence System, the optional right hand and left hand extension table is recommended, the standard extension will not allow proper operation.

STANDARD EQUIPMENT

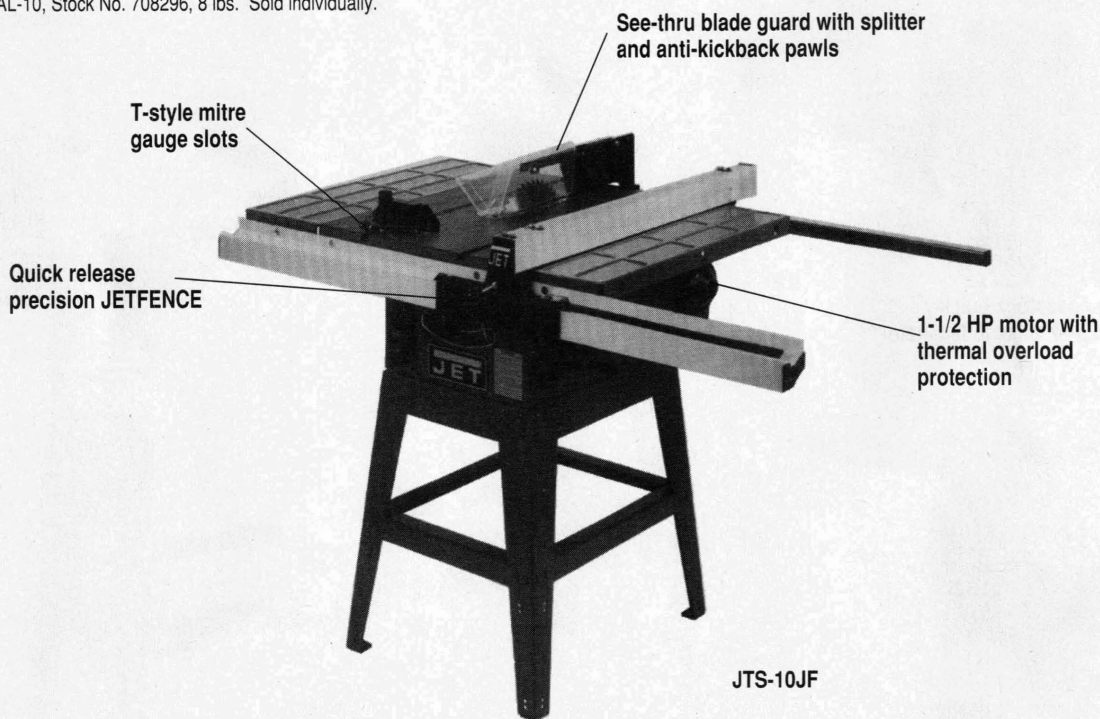
- Precision rip fence
- Mitre gauge with positive stops
- Blade guard assembly
- Extension wings
- Open style stand
- Blade not included

SPECIFICATIONS:	JTS-10JF	JTS-10PF	JTS-10PFX
Stock Number:	708311K	708110K	708111K
Blade Diameter:	10"	10"	10"
Arbor Hole Diameter:	5/8"	5/8"	5/8"
Maximum Depth of Cut:	3-1/8"	3-1/8"	3-1/8"
Maximum Rip to Right of Blade:	30"	28"	52"
Maximum Rip to Left of Blade:	12"	12"	12"
Maximum Depth of Cut at 45°:	2-1/8"	2-1/8"	2-1/8"
Table in Front of Saw			
Blade at Maximum Cut:	11-1/4"	11-1/4"	11-1/4"
Maximum Width of Dado:	13/16"	13/16"	13/16"
Table Height:	36-1/2"	36-1/2"	36-1/2"

Table Size (w/Ext)*:	27"Dx39-1/2"W	27"Dx29-3/4"W	27"Dx29-3/4"W
Table Size (w/o Ext):	27"Dx20"W	27"Dx20"W	27"Dx20"W
Overall Dimensions (Max.):	41"Hx57-1/2"W	41"Hx58"W	41"Hx82"W
	x42"D	x42"D	x42"D
Spindle Speed (RPM):	4,000	4,000	4,000
Motor:	1-1/2 HP, 1 Ph	1-1/2 HP, 1 Ph	1-1/2 HP, 1 Ph
	115/230V	115/230V	115/230V
	Prewired 115V	Prewired 115V	Prewired 115V
Net Weight (approx.):	223 lbs.	239 lbs.	257 lbs.
Shipping Weight (approx.):	230 lbs.	252 lbs.	270 lbs.

*Without optional extensions listed

OPTIONAL ACCESSORIES ■ Retractable casters for portability, Model JRC-1, Stock No. 708467, for all models, 3 lbs. ■ Right hand laminated extension table, 27"x22" approx., Model ET-10, Stock No. 708302 for JTS-10PF, 18 lbs. ■ Right hand laminated extension table, 27"x44" approx., Model ET-10X, Stock No. 708304 for JTS-10PFX, 28 lbs. ■ Left hand laminated extension table, 27"x7" approx., Model ETS-10, Stock No. 708312 for JTS-10PF and JTS-10PFX, 10 lbs. ■ Adjustable steel leg for extension table, Model AL-10, Stock No. 708296, 8 lbs. Sold individually.



TWO YEAR LIMITED WARRANTY

JET JCS-10A 10" TILTING ARBOR TABLESAW

- Powerful, single phase motor with magnetic controls
- Double V-belt system transmits full power to the blade arbor
- Guide rails are aluminum extrusions and uniquely formed for accuracy
- The new "JETFENCE", a quick release, precision T-square type rip fence allows smooth, quick adjustment
- Heavy-duty, cast iron table and extensions are finished ground to ensure accuracy
- The large 27" x 40" table allows easy handling of large workpieces
- Unique leveling system allows table adjustment for accuracy
- The body is box type - all steel cabinet
- Heavy-duty, cast iron trunnions and motor plate promote vibration free operation

JET JCS-10 10" TILTING ARBOR TABLESAW

- Same as above only motor cover not included

JET JCS-10PFX 10" TILTING ARBOR TABLESAW

Same features as noted in the JCS-10A except for the following:

- Standard fence and rails are replaced by a Model 50 Commercial Fence System (Assembly required)
- The Biesemeyer Model 50 System features a 3-point locking system to ensure the fence will be parallel to the blade and will provide accuracy to 1/64th of an inch

NOTE: To utilize the full capacity of the Biesemeyer Model 50 Fence System, the optional right hand extension table and adjustable steel legs are recommended.

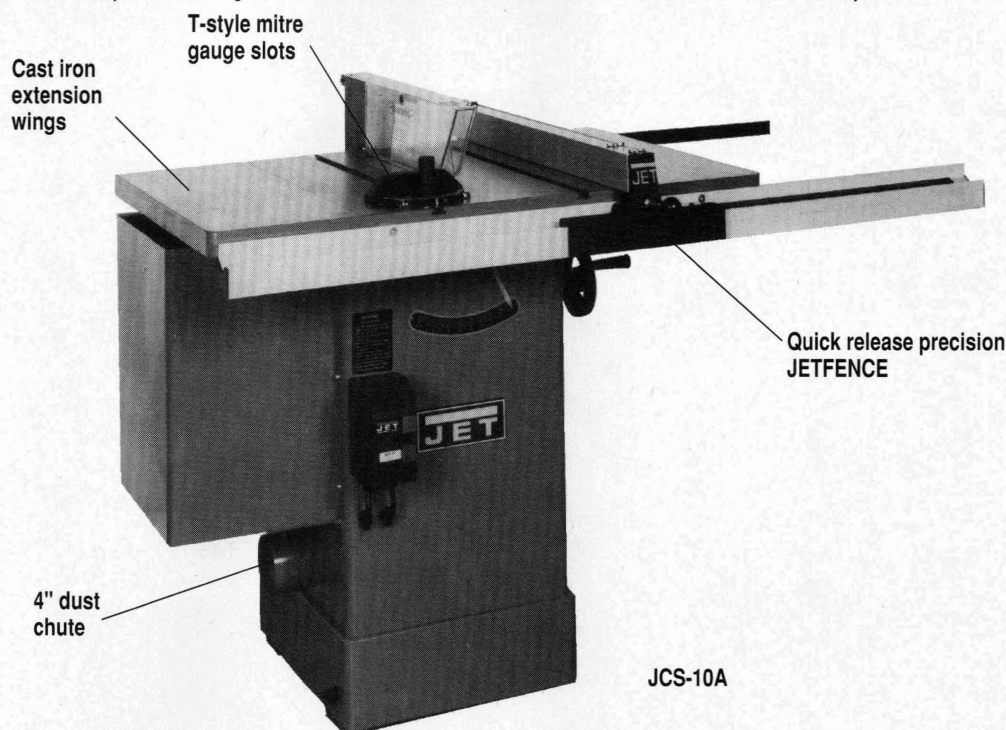
STANDARD EQUIPMENT

- Precision rip fence
- Table insert
- Dado insert
- Blade guard assembly
- Anti-kickback assembly
- Extension wings
- Mitre gauge
- Built in dust chute
- Motor cover standard on Models JCS-10A and JCS-10PFX only
- Blade not included

SPECIFICATIONS:	JCS-10	JCS-10A	JCS-10PFX	Dust Chute Diameter:	4"	4"	4"
Stock Number:	708674K	708676K	708677K	Table Height:	34-1/2"	34-1/2"	34-1/2"
Blade Diameter:	10"	10"	10"	Table Size (w/ Ext)*:	27"Dx40"W	27"Dx40"W	27"Dx40"W
Arbor Diameter:	5/8"	5/8"	5/8"	Table Size (w/o Ext):	27"Dx20"W	27"Dx20"W	27"Dx20"W
Maximum Depth of Cut:	3-1/8"	3-1/8"	3-1/8"	Overall Dimensions:	40"Dx54"Wx 39-3/4"H	40"Dx54"Wx 39-3/4"H	40"Dx74"Wx 39-3/4"H
Length of Rip Fence:	33-1/2"	33-1/2"	42"	Spindle Speed (RPM):	3,400	3,400	3,400
Maximum Rip to Right of Blade:	30"	30"	50"	Motor Cover:	Without	With	With
Maximum Rip to Left of Blade:	12"	12"	12"	Motor Size:	2 HP, 1 Ph 230V Only	2 HP, 1 Ph 230V Only	2 HP, 1 Ph 230V Only
Maximum Thickness @ 45° Cut:	2-1/8"	2-1/8"	2-1/8"	Net Weight (approx.):	333 lbs.	353 lbs.	403 lbs.
Table in Front of Saw Blade at Maximum Cut:	12-1/4"	12-1/4"	12-1/4"	Shipping Weight (approx.):	413 lbs.	433 lbs.	456 lbs.
Maximum Width of Dado:	13/16"	13/16"	13/16"				

* Without optional extensions listed.

OPTIONAL ACCESSORIES ■ Motor cover for JCS-10. Same as standard equipment on JCS-10A and JCS-10PFX, MC-10, Stock No. 708675, 20 lbs. ■ Left or right hand laminated extension table, 27"x36" approx., ET-10CS, Stock No. 708309, 31 lbs. ■ Rear laminated extension table with mitre slots pre-cut, 48"x48" approx., ETR-10CS, Stock No. 708320, 65 lbs. ■ Adjustable steel leg for extension table, Model AL-10CS, Stock No. 708293, 20 lbs. Sold individually.



TWO YEAR LIMITED WARRANTY

JET CTAS-10-1 & CTAS-10-3 TILTING ARBOR TABLESAWS

- Large precision ground table with cast iron, ground extension wings
- Spindle is supported by a 1-piece housing incorporating 2 enclosed precision ball bearings
- Large metal handwheels are lockable
- Spindle moves vertically with a right hand handwheel control and tilts up to 45° with a left hand handwheel control
- Box type body is made with all steel construction
- Angled floor in base moves dust to built in dust chute
- Power is transmitted from the motor to arbor by means of 3 V-belts to ensure smooth, balanced operation
- Aluminum extruded fence with tubular rails
- See-through blade guard is equipped with anti-kickback fingers and a splitter

JET CTAS-10PF-1 AND CTAS-10PF-3 TILTING ARBOR TABLESAWS

Same features as noted in the CTAS-10-1 and CTAS-10-3 except for the following:

- Standard fence and rails are replaced by a Model 50 commercial Biesemeyer Fence System (Assembly required)
- The Biesemeyer Model 50 System features a 3-point locking system to ensure the fence will be precisely parallel to the blade and will provide accuracy to 1/64th of an inch

NOTE: To utilize the full capacity of the Biesemeyer Model 50 Fence System, the optional right hand extension table and adjustable steel legs are recommended

STANDARD EQUIPMENT

- 24V magnetic controls
- Extension wings
- Table insert
- Rip fence
- Blade guard assembly
- Mitre gauge
- Motor cover
- Built in dust chute
- Blade not included

SPECIFICATIONS:	CTAS-10	CTAS-10PF	Table Height:	34"	34"
Stock Number:	1 Ph; 708520K 3 Ph; 708521K	1 Ph; 708215K 3 Ph; 708216K	Table Size (w/ Ext)*:	36"Wx27"D	*36"Wx27"D
Blade Diameter:	10"	10"	Table Size (w/o Ext):	20"Wx27"D	20"Wx27"D
Arbor Hole Diameter:	5/8"	5/8"	Overall Dimensions (Max.):	40"Dx46"Wx36-1/2"H	40"Dx84"Wx39"H
Maximum Depth of Cut:	3"	3"	Spindle Speed (RPM):	4,200	4,200
Maximum Rip to Right of Blade:	26"	50"	Motor: 1 Phase	3 HP, 1 Ph	3 HP, 1 Ph
Maximum Rip to Left of Blade:	15"	12"		230V Only	230V Only
Maximum Thickness of Cut at 45°:	2-1/8"	2-1/8"	3 Phase	3 HP, 3 Ph	3 HP, 3 Ph
Table in Front of Saw Blade				230/460V,	230/460V,
at Maximum Cut:	12"	12"		Prewired 230V	Prewired 230V
Maximum Width of Dado:	13/16"	13/16"	Net Weight (approx.):	407 lbs.	482 lbs.
Dust Chute Diameter:	4"	4"	Shipping Weight (approx.):	490 lbs.	620 lbs.

* Without optional extensions listed.

OPTIONAL ACCESSORIES ■ 30" Guide Rail Extension to allow over 50" to the right ripping capacity for your CTAS-10 Tablesaw with standard fence and rails, ER-1012, Stock No. 708647, 12 lbs. ■ Right hand laminated extension table, 27"x36" approx., ET-10TA, Stock No. 708306, 31 lbs. ■ Rear laminated extension table with mitre slots pre-cut, 48"x48" approx., ETR-10TA, Stock No. 708315, 65 lbs. ■ Adjustable steel leg for extension table, AL-1TA, Stock No. 708294, 8 lbs. Sold individually.



CTAS-10-1

JET ST-48 SLIDING TABLE

- Cast aluminum construction
- Table rides on a smooth bearing surface for ease of operation
- Table is large enough to easily handle a 4'x8' panel
- Table folds down when not in use which saves valuable shop space
- Extension leg is provided for the slide bar which adds to the table's stability
- Designed to fit the CTAS-10 and CTAS-10PF Tilting Arbor Tablesaws with standard left hand extension table
- Standard equipment includes all mounting hardware, stabilizing beam, full length back fence with adjustable stop, and open grid 18"Dx30"W table

OPTIONAL ACCESSORY

- Open grid extension table for ST-48, 30"Wx16-1/4"D, ET-48ST, Stock No. 708321, 16 lbs.

SPECIFICATIONS:	ST-48
Stock Number:	708580
Sliding Table Stroke:	57"
Sliding Table Size (w/o Opt. Ext.):	18"Dx30"W
Sliding Table Size (w/ Opt. Ext.):	34-1/4"Dx30"W
Back Fence Length:	59"
Net Weight (approx.):	158 lbs.
Shipping Weight (approx.):	172 lbs.

JET CTAS-12H-1 & CTAS-12H-3 TILTING ARBOR TABLESAW

- Large precision ground table with cast iron ground extension wings
- Spindle is supported by a 1-piece housing incorporating 2 enclosed precision ball bearings
- Large metal handwheels are lockable
- Spindle moves vertically with a right hand handwheel control and tilts up to 45° with a left hand handwheel control
- Box type body is made with all steel construction
- Angled floor in base moves dust to built in dust chute
- Power is transmitted from the motor to arbor by means of 4 V-belts to ensure smooth, balanced operation
- Aluminum extruded fence with tubular rails
- See-through blade guard is equipped with anti-kickback fingers and a splitter

JET CTAS-12PF-1 & CTAS-12PF-3 TILTING ARBOR TABLESAWS

Same features as noted in the CTAS-12H-1 and CTAS-12H-3 except for the following:

- Standard fence and rails are replaced by a Model 50 commercial Biesemeyer Fence System (Assembly required)
- The Biesemeyer Model 50 System features a 3-point locking system to ensure the fence will be parallel to the blade and provide accuracy to 1/64th of an inch

NOTE: To utilize the full capacity of the Biesemeyer Model 50 Fence System, the optional right hand extension table and adjustable steel legs are recommended

STANDARD EQUIPMENT

- 24V magnetic controls
- Extension wings
- Table insert
- Rip fence
- Blade guard assembly
- Arbor extension
- Mitre gauge
- Motor cover
- Built in dust chute
- Blade not included

SPECIFICATIONS:	CTAS-12H	CTAS-12HPF	Dust Chute Diameter:	4"	4"
Stock Number:	1 Ph; 708573K 3 Ph; 708574K	1 Ph; 708217K 3 Ph; 708218K	Table Height:	34"	34"
Blade Diameter:	12"	12"	Table Size (w/ Ext)*:	34"Dx42"W	34"Dx42"W
Arbor Hole Diameter:	1"	1"	Table Size (w/o Ext):	34"Dx26"W	34"Dx26"W
Maximum Depth of Cut:	4-1/8"	4-1/8"	Overall Dimensions (Maximum):	41"Dx53"Wx44"H	41"Dx84"Wx44"H
Maximum Rip to Right of Blade:	32"	50"	Spindle Speed (RPM):	3,750	3,750
Maximum Rip to Left of Blade:	16"	12"	Motor: 1 Phase	3 HP, 1 Ph 230V Only	3 HP, 1 Ph 230V Only
Maximum Thickness of Cut at 45°:	2-7/8"	2-7/8"	3 Phase	5 HP, 3 Ph 230/460V	5 HP, 3 Ph 230/460V
Table in Front of Saw Blade at Maximum Cut:	13-1/2"	13-1/2"		Prewired 230V	Prewired 230V
Maximum Width of Dado (Arbor Extension):	1-1/4"	1-1/4"	Net Weight (approx.):	660 lbs.	720 lbs.
Sliding Table Stroke:	64"	64"	Shipping Weight (approx.):	858 lbs.	918 lbs.

* Without optional extensions listed

OPTIONAL ACCESSORIES ■ 30" Guide Rail Extensions to allow over 50" to the right ripping capacity for your CTAS-12H Tablesaw with standard fence and rails, ER-1012, Stock No. 708647, 12 lbs. ■ Right hand laminated extension table, 34"x36" approx., ET-12TA, Stock No. 708298, 31 lbs. ■ Rear laminated extension table with mitre slots pre-cut, 48"x48" approx., ETR-12TA, Stock No. 708316, 65 lbs. ■ Adjustable steel leg for extension table, AL-1TA, Stock No. 708294, 8 lbs. Sold individually.



CTAS-12PF-1 shown with optional extension table and steel legs

JET ST-48L SLIDING TABLE

- Cast aluminum construction
- Table rides on a smooth bearing surface for ease of operation
- Table is large enough to easily handle a 4'x8' panel cross cutting
- Table folds down when not in use which saves valuable shop space
- Extension leg is provided for the slide bar
- Designed to fit the CTAS-12H and CTAS-12HPF Tilting Arbor Tablesaws with standard left hand extension table
- Standard equipment includes all mounting hardware, stabilizing beam, full length back fence with adjustable stop, and open grid 18"Dx30"W table

OPTIONAL ACCESSORY

- Open grid extension table for ST-48L, 30"Wx16-1/4"D, ET-48ST, Stock No. 708321, 16 lbs.

SPECIFICATIONS:	ST-48L
Stock Number:	708579
Sliding Table Stroke:	64"
Sliding Table Size (w/o Opt. Ext.):	18"Dx30"W
Sliding Table Size (w/ Opt. Ext.):	34-1/4"Dx30"W
Back Fence Length:	59"
Net Weight (approx.):	161 lbs.
Shipping Weight (approx.):	175 lbs.

JET CTAS-1416 TILTING ARBOR TABLESAW

- Large precision ground table with cast iron ground extension wings
- Spindle is supported by a 1-piece housing incorporating 2 enclosed precision ball bearings
- Large metal handwheels are lockable
- Spindle moves vertically with a right hand handwheel control and tilts up to 45° with a left hand handwheel control
- Box type body is made with all steel construction
- Angled floor in base moves dust to built in dust chute
- Power is transmitted from the motor to arbor by means of 4 V-belts
- Aluminum extruded fence with tubular rails
- See-through blade guard is equipped with anti-kickback fingers and a splitter
- 14" blade fully lowered is 1" above table
- 16" blade fully lowered is 2" above table
- Interchangeable spindles include 1"x1-1/4" and 1"x3" as standard equipment

JET CTAS-1416PF TILTING ARBOR TABLESAW

Same features as noted in the CTAS-1416 except for the following:

- Standard fence and rails are replaced by a Model 50 commercial Biesemeyer Fence System (Assembly required)
- The Biesemeyer Model 50 System features a 3 point locking system ensures that the fence will be parallel to the blade and will provide accuracy to 1/64th of an inch.

NOTE: To utilize the full capacity of the Biesemeyer Model 50 Fence System, the optional right hand extension table and adjustable steel legs are recommended

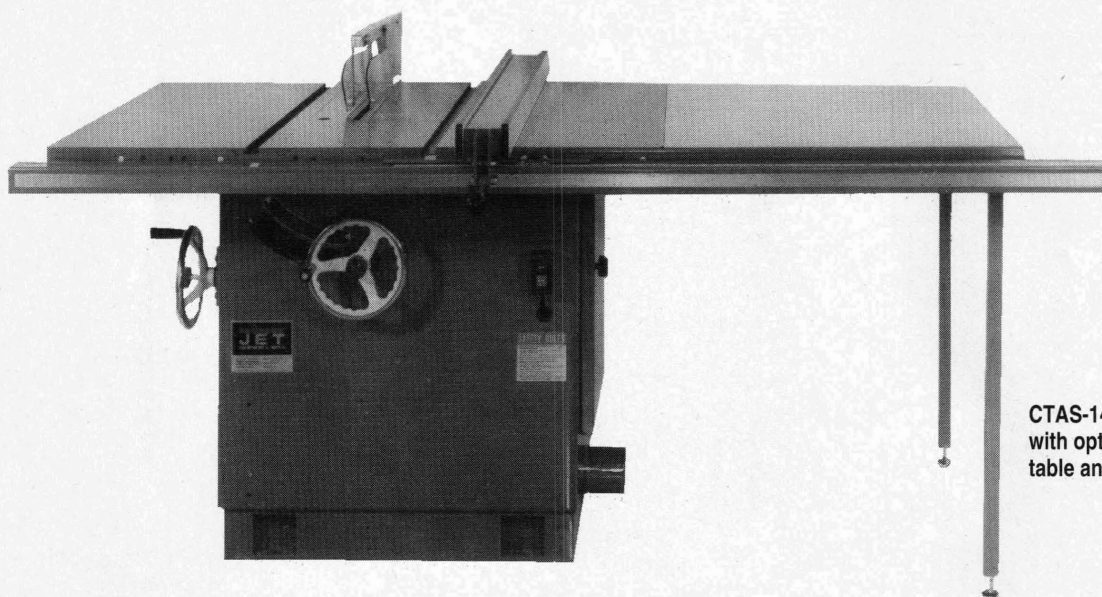
STANDARD EQUIPMENT

- 24V magnetic controls
- Extension wings
- Table insert
- Dado insert
- Rip fence
- Arbor extension
- Blade guard assembly
- Mitre gauge
- Motor cover
- Built in dust chute
- Blade not included

SPECIFICATIONS:	CTAS-1416	CTAS-1416PF	Maximum Width of Dado (Arbor Extension):	3"	3"
Stock Number:	708572K	708222K	Dust Chute Diameter:	4"	4"
Blade Diameter:	14" or 16"	14" or 16"	Table Height:	34"	34"
Arbor Hole Diameter:	1"	1"	Table Size (w/ Ext.):*	38"Dx48"W	38"Dx48"W
Maximum Depth of Cut:	(14") 5-1/8"	(14") 5-1/8"	Table Size (w/o Ext.):	38"Dx28"W	38"Dx28"W
	(16") 6-1/8"	(16") 6-1/8"	Sliding Table Travel:	67"	67"
Maximum Rip to Right of Blade:	36"	50"	Overall Dimensions (Maximum):	41"Hx65"Wx42"D	41"Hx84"Wx42"D
Maximum Rip to Left of Blade:	16"	12"	Spindle Speed (RPM):	3,760	3,760
Maximum Thickness of Cut at 45°:	(14") 3-5/8"	(14") 3-5/8"	Motor:	7-1/2 HP, 3 Ph	7-1/2 HP, 3 Ph
	(16") 4-5/8"	(16") 4-5/8"		230/460V	230/460V
Table in Front of Saw Blade				Prewired 230V	Prewired 230V
at Maximum Cut:	(14") 14-1/2"	(14") 14-1/2"	Net Weight (approx.):	911 lbs.	858 lbs.
	(16") 13-1/2"	(16") 13-1/2"	Shipping Weight (approx.):	1,132 lbs.	1,078 lbs.

* Without optional extensions listed.

OPTIONAL ACCESSORIES ■ 30" Guide Rail Extensions to allow over 60" to the right ripping capacity for your CTAS-1416 Tablesaw with standard fence and rails, ER-1416, Stock No. 708648, 16 lbs. ■ Left or right hand laminated extension table, 38"x30" approx., ET-14TA, Stock No. 708307, 45 lbs. ■ Rear laminated extension table with mitre slots pre-cut, 48"x48" approx., ETR-14TA, Stock No. 708317, 65 lbs. ■ Adjustable steel leg for extension table, AL-1TA, Stock No. 708294, 8 lbs. Sold individually.



CTAS-1416PF shown with optional extension table and steel legs

JET ST-48L SLIDING TABLE

- Cast aluminum construction
- Table rides on a smooth bearing surface for ease of operation
- Table is large enough to easily handle a 4'x8' panel cross cutting
- Table folds down when not in use which saves valuable shop space
- Extension leg is provided for the slide bar which adds to the table's stability
- Designed to fit the CTAS-1416 and CTAS-1416PF Tilting Arbor Tablesaws with standard left hand extension table
- Standard equipment includes all mounting hardware, stabilizing beam, full length back fence with adjustable stop, and open grid 18"Dx30"W table

OPTIONAL ACCESSORY

- Open grid extension table for ST-48, 30"Wx16-1/4"D, ET-48ST, Stock No. 708321, 16 lbs.

SPECIFICATIONS:	ST-48L
Stock Number:	708579
Sliding Table Stroke:	64"
Sliding Table Size (w/o Opt. Ext.):	18"Dx30"W
Sliding Table Size (w/ Opt. Ext.):	34-1/4"Dx30"W
Back Fence Length:	59"
Net Weight (approx.):	161 lbs.
Shipping Weight (approx.):	175 lbs.

JET 14" WOODWORKING BANDSAWS

- Wide selection includes an open stand single speed model, a closed stand single speed model and a closed stand three speed model
- The open stand model features a widestance 16 gauge steel stand
- Closed stand models feature a rigid one piece welded stand which requires no assembly
- All motors are totally enclosed and fan cooled for long life
- All three models are completely prewired and feature a unique quick connect motor to switch plug for easy set-up

SPECIFICATIONS:	WBS-140S	WBS-14CS	WBS-14MW
Stock Number:	708113	708115K	708116K
Cutting Capacity (Height):	6"	6"	6"
Cutting Capacity (Width):	13-1/2"	13-1/2"	13-1/2"
Minimum Saw Blade Width:	1/8"	1/8"	1/8"
Maximum Saw Blade Width:	3/4"	3/4"	3/4"
Saw Blade Length:	93-1/2"	93-1/2"	93-1/2"
Table Size:	15"Wx15"D	15"Wx15"D	15"Wx15"D
Table Tilt Right and Left:	45°Rx10°L	45°Rx10°L	45°Rx10°L
Stand Type:	Open	Closed	Closed

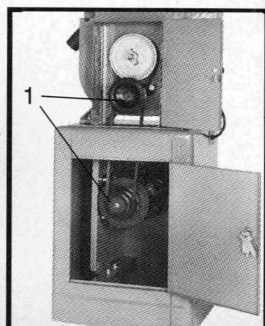
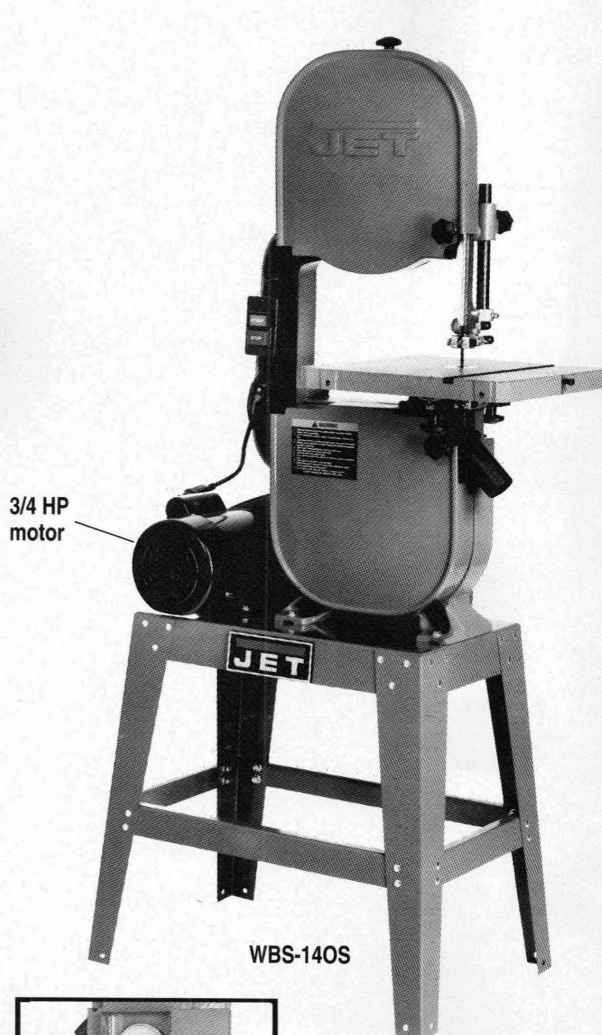
STANDARD EQUIPMENT

- Upper blade guide micro-adjustments for quick, accurate set-up
- "V"-groove blade guide bar for consistent and positive alignment
- Graphite impregnated polymer "JET Blocks"® in the blade guides for quicker set-up and a cooler running blade
- Extra large 15"x15" cast iron work table which is offset to provide more work area in front of the blade
- 3/8" woodworking blade 6 teeth per inch
- Built in dust chute

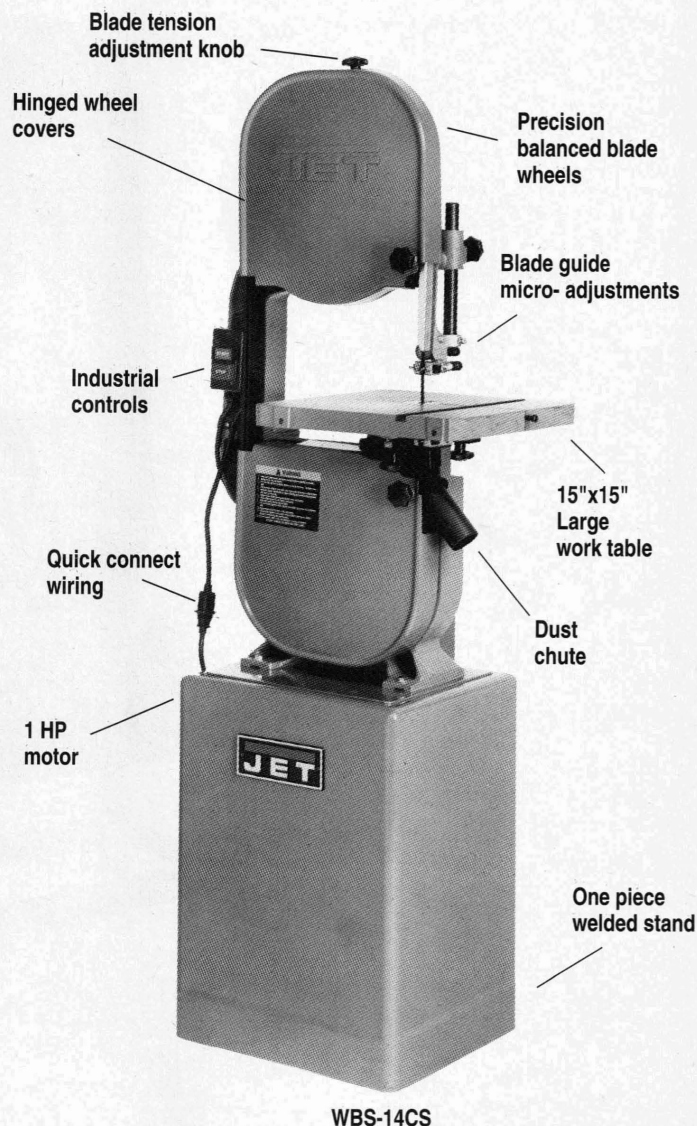
Table Height from Floor:	44"	43-1/2"	43-1/2"
Dust Chute Diameter:	2" O.D.	2" O.D.	2" O.D.
Overall Dimensions:	68"Hx34"W x20"D	68"Hx26"W x19"D	68"Hx26"W x19"D
Motor:	3/4 HP, 1 Ph 115/230V	1 HP, 1 Ph 115/230V	1 HP, 1 Ph 115/230V
	Prewired 115V	Prewired 115V	Prewired 115V
Blade Speed (SFPM):	3,000	3,000	735-1470-2350
Net Weight (approx.):	172 lbs.	185 lbs.	194 lbs.
Shipping Weight (approx.):	183 lbs.	197 lbs.	206 lbs.

OPTIONAL ACCESSORIES

■ 3SP-14 3 Speed Kit for WBS-14CS only. Stock No. 708114, 9 lbs. ■ JRF-14 Rip Fence Assembly for all models. Stock No. 708718, 9 lbs. ■ JRB-14 Riser Block Kit for all models. Stock No. 708717, 13 lbs. ■ JMG-14 Mitre Gauge Assembly for all models. Stock No. 708716, 2 lbs. ■ JBB-14 Replacement "JET Blocks"® for all models. Stock No. 708719, 1/2 lb.



1. WBS-14MW features three blade speeds for both non-ferrous metal and woodworking applications.



TWO YEAR LIMITED WARRANTY

JET 18" WOODWORKING BANDSAW

- Extra large cast iron table tilts left and right
- Fully adjustable ball bearing blade guides
- Blade wheels are equipped with vulcanized rubber tires and balanced
- Heavy cast iron frame provides extra stability
- Removable rip fence and guide rails

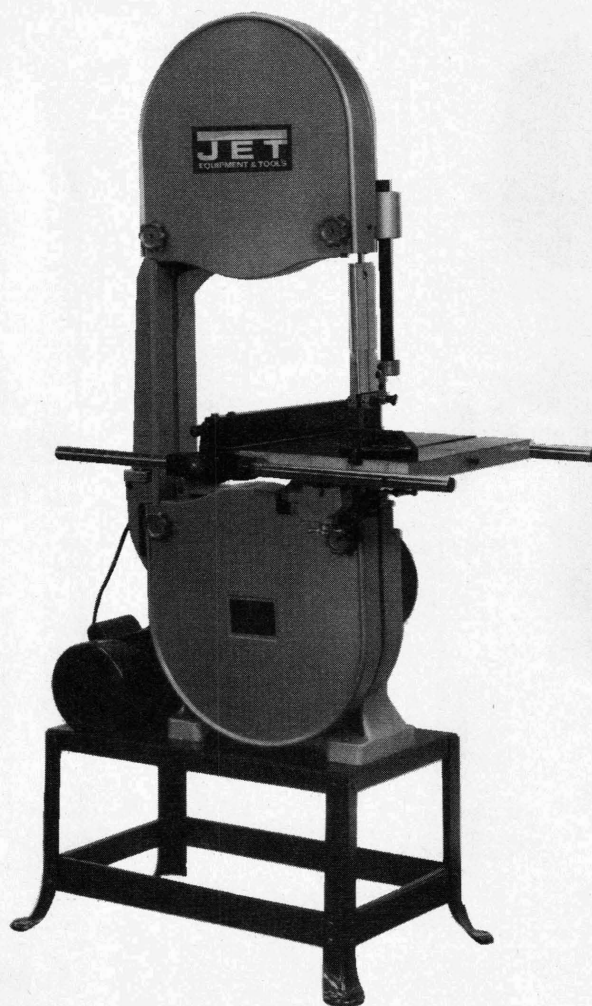
STANDARD EQUIPMENT

- Mitre gauge
- 3/4" width saw blade
- Rip fence assembly
- Open stand

SPECIFICATIONS:

JBS-18
Stock Number: 708518
Cutting Capacity: 12"Hx17-1/2"W
Minimum Saw Blade Width: 1/8"
Maximum Saw Blade Width: 1"
Saw Blade Length: 127-7/8"
Table Size: 18"Wx18"D

Table Tilt Right and Left: 45°Rx10°L
Overall Dimensions: 71"Hx24"Wx50"D
Blade Speed (SFPM): 3,235
Motor: 2 HP, 1 Ph
115/230V, Prewired 115V
Net Weight (approx.): 392 lbs.
Shipping Weight (approx.): 436 lbs.



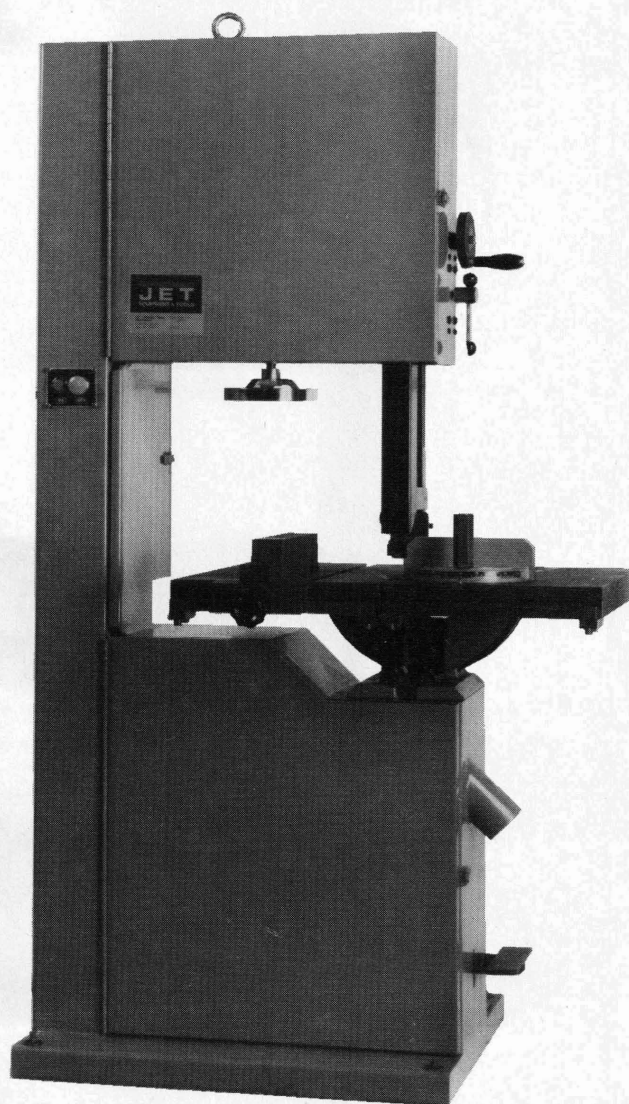
JET 20" WOODWORKING BANDSAWS

- Saw blade is completely guarded but easily accessible for changing
- Wheels are balanced and equipped with vulcanized rubber tires
- Blade guide has ball bearing tungsten support
- Fan-cooled motor is totally enclosed
- Table's large size makes large cutting operations easier
- Upper blade guide is adjusted by means of handwheel allowing changes during operation

STANDARD EQUIPMENT

- 24V magnetic controls
- Mitre gauge
- T-slots on both sides of table
- 1" width saw blade, 2 TPI
- Adjustable rip fence
- Footbrake
- Dust chute

SPECIFICATIONS:	WBS-20-1	WBS-20-3		
Stock Number:	708720	708722	Blade Speed (SFPM):	4,500
Cutting Capacity:	11-3/4"Hx18-7/8"W	11-3/4"Hx18-7/8"W	Dust Chute Diameter:	3"
Minimum Saw Blade Width:	1/4"	1/4"	Motor (TEFC):	2 HP, 1 Ph
Maximum Saw Blade Width:	1"	1"		115/230V, 230/460V
Blade Length:	156-5/8"	156-5/8"		Prewired 230V
Table Size:	27-1/2"Wx19-5/8"D	27-1/2"Wx19-5/8"D	Net Weight (approx.):	880 lbs.
Table Tilt:	45°R	45°R	Shipping Weight (approx.):	1,080 lbs.
Wheel Diameter:	20"	20"		



WBS-20-1

JET 24" & 28" WOODWORKING BANDSAWS

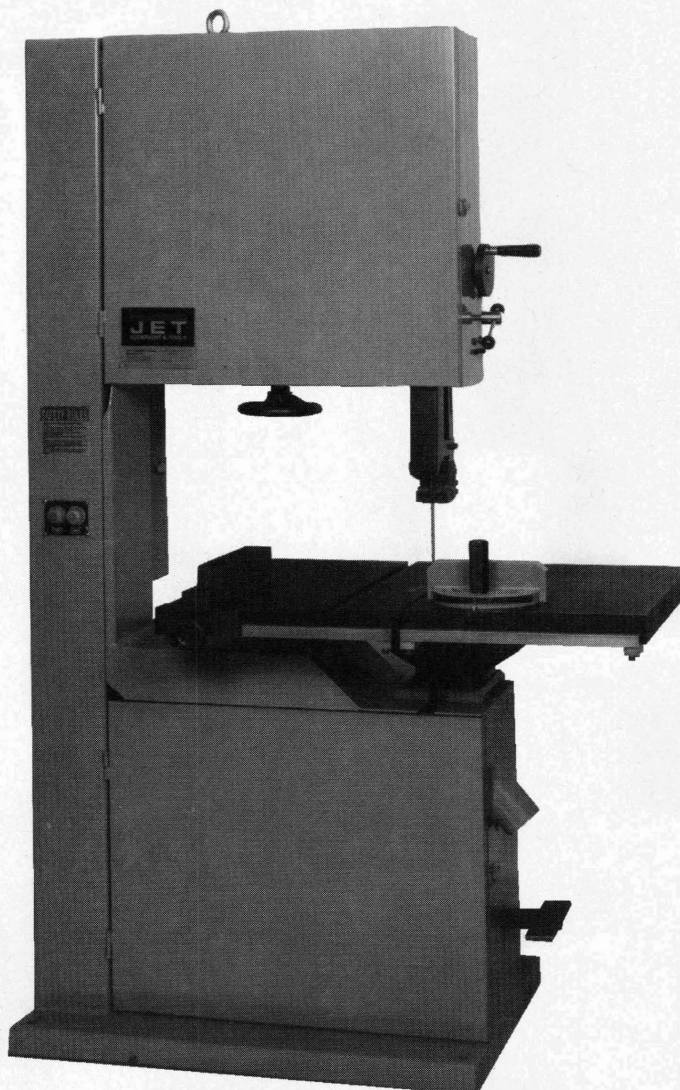
- Saw blade is completely guarded but easily accessible for changing
- Wheels are balanced and equipped with vulcanized rubber tires
- Blade guide has ball bearing tungsten support
- Fan-cooled motor is totally enclosed
- Table's large size makes large cutting operations easier
- Upper blade guide is adjusted by means of handwheel allowing changes during operation

STANDARD EQUIPMENT

- 24V magnetic controls
- Mitre gauge
- T-slots on both sides of table
- Dust chute
- Footbrake
- Adjustable rip fence
- 1-1/8" wide saw blade on WBS-24-1/3, 2 TPI
- 1-3/8" wide saw blade on WBS-28-3, 2 TPI

SPECIFICATIONS:	WBS-24-1	WBS-24-3	WBS-28-3
Stock Number:	708724	708726	708728
Cutting Capacity:	12-1/2"Hx22-3/4"W	12-1/2"Hx22-3/4"W	14-3/8"Hx26-3/4"W
Minimum Saw Blade Width:	1/4"	1/4"	1/4"
Maximum Saw Blade Width:	1-1/8"	1-1/8"	1-3/8"
Blade Length:	170-1/2"	170-1/2"	191"
Table Size:	32-7/8"Wx21-5/8"D	32-7/8"Wx21-5/8"D	39-3/8"Wx27-1/2"D
Table Tilt:	45°R	45°R	45°R
Wheel Diameter:	24"	24"	28"

Wheel Speed (SFPM):	4,418	4,418	4,431
Dust Chute Diameter:	3"	3"	3"
Motor (TEFC):	3 HP, 1 Ph 230V Only	5 HP, 3 Ph 230/460V	5 HP, 3 Ph 230/460V
	Prewired 230V	Prewired 230V	Prewired 230V
Net Weight (approx.):	1,110 lbs.	1,110 lbs.	1,342 lbs.
Shipping Weight (approx.):	1,380 lbs.	1,380 lbs.	1,730 lbs.



WBS-24-3

JET SS-24 SCROLL SAW

- Built in dust blower system
- Reciprocating piston design
- Convenient site glass for crankcase oil level inspection
- Blade tensioning control
- Extra large 15-1/2"x15-1/2" working surface
- 5" blade may be used by lowering upper blade guide and blower, Maximum cutting capacity becomes 3/4"

STANDARD EQUIPMENT

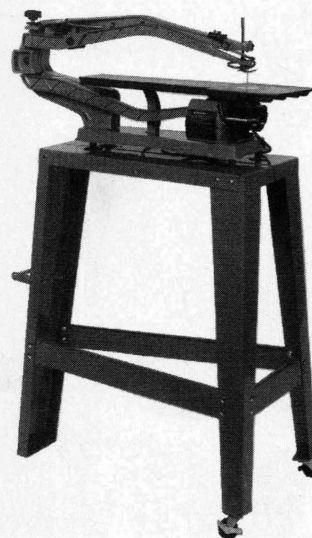
- Industrial motor
- 6" blade with blade holders
- Rigid stand with shelf

SPECIFICATIONS:		SS-24	Blade Length:	6"
Stock Number:		708511	Speeds:	4-Speed 790, 990, 1,250, 1,600 (cutting strokes per minute)
Capacity:		24"	Motor:	1/2 HP, 1 Ph 115/230V, Prewired 115V
Table Size:		15-1/2"Wx15-1/2"D	Machine Size:	35-1/2"Lx21"Wx56"H
Table Tilts Right and Left:		45°Rx15°L	Net Weight (approx.):	180 lbs.
Height from Floor to Table:		42"	Shipping Weight (approx.):	208 lbs.
Height of Stand:		31"		
Maximum Cut:		1-3/4"		
Stroke:		1-5/16"		

OPTIONAL ACCESSORY ■ Replacement blades, Model No. WB-24, Stock No. 709006, 5 blade pack, blade length 6", blade width 5/64", blade thickness 1/32", 1 lb.



SS-24

JSS-26
Shown with
optional stand**JET JSS-26 SCROLL SAW**

- Rugged, heavy-duty construction eliminates vibration and produces a smoother cut
- Safety guard included to ensure operator's safety
- Constant blade tension reduces blade breakage
- Teflon guide is utilized to support the upper arm reducing vibration
- Table tilt scale guarantees accurate mitre cuts
- Lifetime lubricated arm joint eliminates maintenance and will give trouble-free service
- Extra long support table easily handles large workpieces safely
- Quick change saw blade saddle will accept both pin and plain blades for a wide variety of applications

STANDARD EQUIPMENT

- 2-speed motor, UL listed with controls
- Plain type blade chuck
- 5 pc. plain blades
- Pin type blade chuck
- 5 pc. pin blades
- Adjustable safety shield
- Self leveling machine mounts
- Built-in dust blower

SPECIFICATIONS:		JSS-26	Speed Control:	2-Speed Switch Control
Stock Number:		708375	Bearing Type - Arm Pivot:	Self-lubricating
Table Size:		8"Wx20-1/2"D	Bearing Type - Tie to Rod to Motor:	Ball bearing
Table Tilt:		0-45° Left	Motor (UL Listed):	1/8 HP, 1 Ph, 115V
Throat Depth:		26"	Motor Speed (RPM):	850/1,720
Stroke Length:		9/16"	Overall Dimensions:	34-1/2"Dx12"Wx15"H
Strokes Per Minute:		850/1,750 SPM	Net Weight (approx.):	78 lbs.
Blade Length:		5"	Shipping Weight (approx.):	83 lbs.
Maximum Thickness of Cut:		1-5/8"		
Type of Power Drive:		Direct Drive		

OPTIONAL ACCESSORIES ■ JSS-26S Stand for JSS-26, Stock No. 708395, open metal stand, 3 legs, 2 casters, 36" work height, 51 lbs. ■ WB-15 5-piece replacement blade pack, Stock No. 709007, blade length 5-1/4", blade width 1/8" (plain type), 15 teeth per inch, 1 lb.

JET POWER FEEDERS

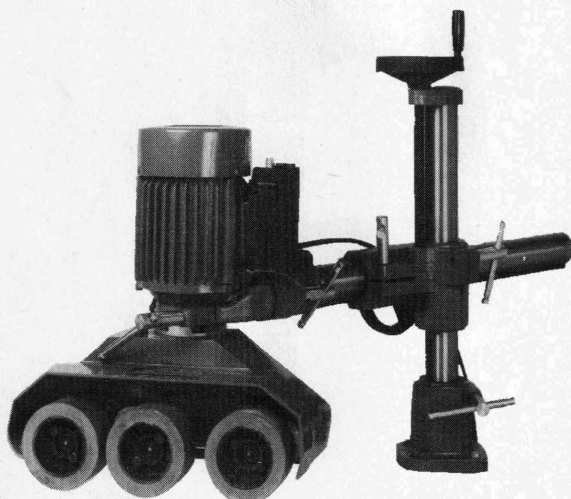
- Designed for use on a variety of woodworking tools including tablesaws, shapers and jointers
- Powerfeeds are safer and more efficient than hand feeding stationary tools
- High-grip polyurethane rollers provide accurate feed for material of all shapes and sizes
- Rollers are supported by independent springs which maintains uniform control
- Each model is fully adjustable by means of handwheels and all joints are lockable
- Four and eight speed models are available and all are reversible

STANDARD EQUIPMENT

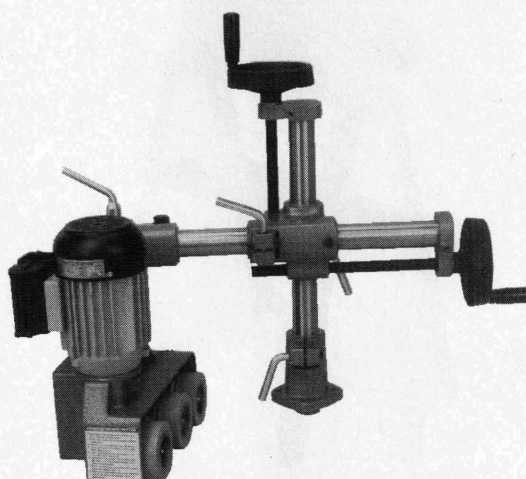
- TEFC Motor
- Tilting arm/head

SPECIFICATIONS:	JPF-3-1	JPF-3-3	JPF-4-3	JPF-38-1	JPF-38-3	JPF-48-3
Stock Number:	708563	708562	708564	708617	708618	708619
Feeding Speeds (FPM):	13, 26, 36, 72	13, 26, 36, 72	13, 26, 36, 72	6-1/2, 13, 18, 22, 36, 43, 55, 108	6-1/2, 13, 18, 22, 36, 43, 55, 108	6-1/2, 13, 18, 22, 36, 43, 55, 108
	Reversible	Reversible	Reversible	Reversible	Reversible	Reversible
Wheels:	3-wheel	3-wheel	4-wheel	3-wheel	3-wheel	4-wheel
Roller Size:	4-3/4" ODx2-1/4"W	4-3/4" ODx2-1/4"W	4-3/4" ODx2-1/4"W	4-3/4" ODx2-1/4"W	4-3/4" ODx2-1/4"W	4-3/4" ODx2-1/4"W
Roller Suspension:	3/4"	3/4"	3/4"	1"	1"	1"
Motor (TEFC):	1 HP, 1 Ph 230V Only	1 HP, 3 Ph 230V Only	1 HP, 3 Ph 230V Only	1 HP, 1 Ph 230V Only	1 HP, 3 Ph 230V Only	1 HP, 3 Ph 230V Only
Net Weight (approx.):	140 lbs.	140 lbs.	150 lbs.	144 lbs.	144 lbs.	152 lbs.
Shipping Weight (approx.):	148 lbs.	148 lbs.	163 lbs.	152 lbs.	152 lbs.	165 lbs.

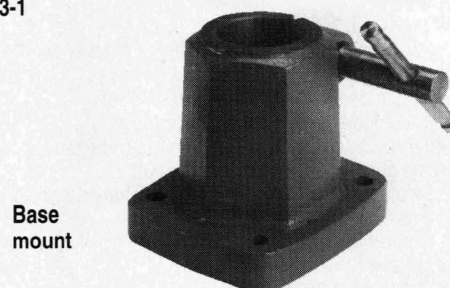
OPTIONAL ACCESSORY ■ PFB-1 Base Mount, Stock No. 708565, 18 lbs. fits all JPF models. Move your power feeder between machines by installing a base mount at each machine where feeder is to be used.



JPF-3-1



MPF-3-1

Base
mount**JET MINI POWER FEEDER**

- All the features of the larger units but in a compact package
- Includes two sets of interchangeable gears for four speed selection
- Unit is not reversible

STANDARD EQUIPMENT

- TEFC Motor
- Tilting arm/head

SPECIFICATIONS:	MPF-3-1	Roller Suspension:	1/2"
Stock Number:	708586	Motor (TEFC):	1/4 HP, 1 Ph
Feeding Speeds (FPM):	14, 27, 32, 63		115V Only
Number of Wheels:	3	Net Weight (approx.):	66 lbs.
Roller Size:	3-1/8"x13/16"	Shipping Weight (approx.):	70 lbs.

OPTIONAL ACCESSORY ■ PFB-1M Base Mount, Stock No. 708710, fits MPF model, 4 lbs. Move your power feeder between machines by installing a base mount at each machine where feeder is to be used.

JET JWS-18HO WOODWORKING SHAPER

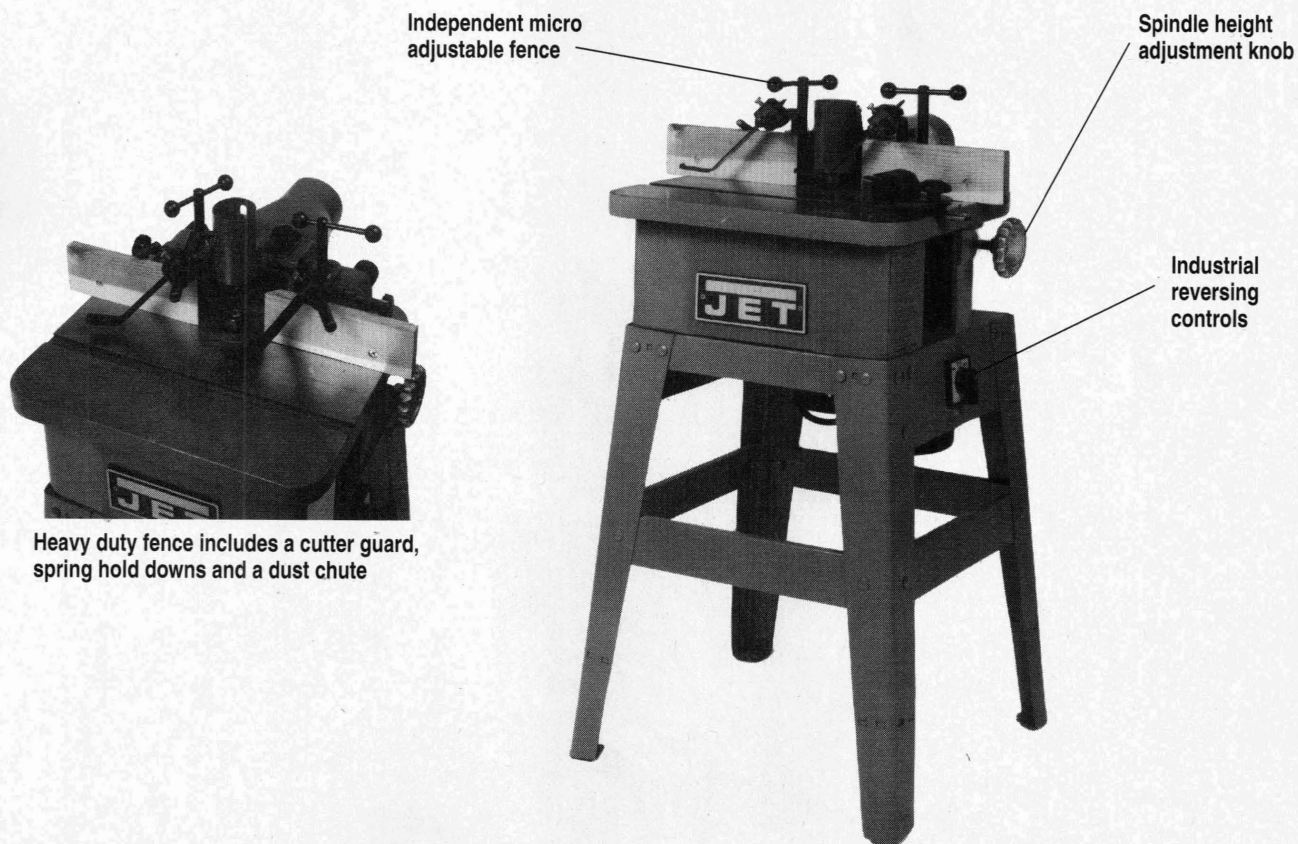
- Heavy, rigid cast iron table creates a large working surface
- Open style stand provides stable work station
- Safe, accurate spindle height adjustments are possible with a handwheel and spindle lock
- Powerful, reversing, single phase motor has industrial controls
- Two reversible spindle speeds are provided
- Left and right fences are independent and feature micro adjustments
- Adjustable work piece hold downs are mounted to the fence
- Mitre gauge is provided and is fitted into a dovetail style slot

STANDARD EQUIPMENT

- 1/2" and 3/4" interchangeable spindles
- 1/2" and 1/4" router bit collets
- Two table inserts
- Two starting pins
- Dust chute
- Work piece hold-downs
- Mitre gauge
- Micro adjustable fence
- Rigid, open style stand
- Cutter guard

SPECIFICATIONS:		JWS-18HO	
Stock Number:		708319	
Spindle Speeds (RPM):		7,000 & 9,000 Reversing	
Table Size:		15-1/2"Wx18"D	
Table Slot:		3/4"x3/16"Dovetailed	
Table Opening Diameter:		5-1/4"	
Inserts Opening Diameter:		1-5/8"x 3-1/4"	
Fence Size (2):		9-3/4"x3-3/4"	
Spindle Capacity:		1/2" & 3/4"	
Under Nut:		(1/2") 2-3/16" (3/4") 2-3/16"	
		Router Bit Collet Capacity:	1/4" & 1/2"
		Spindle Travel:	1-7/16"
		Height:	35"
		Overall Dimensions:	21"Wx21"Dx41"H
		Dust Chute Diameter:	4"
		Motor:	1 HP, 1 Ph
			115/230V, Prewired 115V
		Net Weight (approx.):	170 lbs.
		Shipping Weight (approx.):	174 lbs.

OPTIONAL ACCESSORY ■ Tripod roller stand, JRS-12, Stock No. 708495; height adjustment 21" to 39", 22 lbs.



TWO YEAR LIMITED WARRANTY

JET JWS-34-1 WOODWORKING SHAPER

- Heavy, rigid cast iron table creates large work surface
- Heavy duty cabinet stand
- Two speed, reversible spindle
- Spindle has a durable labyrinth seal
- Two hold-downs for extra safety are mounted to the fence
- Vented tool door for longer motor life
- Left and right fences are independent and feature micro adjustment

STANDARD EQUIPMENT

- 24V magnetic controls
- 3/4" and 1" interchangeable spindles
- Two table inserts
- Cutter guard
- Work piece hold downs
- 1/4" and 1/2" router bit collets
- Mitre gauge
- Dust chute
- Micro adjustable fence
- Heavy duty welded steel base

SPECIFICATIONS:		JWS-34-1	Capacity Spindle:	3/4" and 1" (1/2" optional)
Stock Number:		708501	Under Nut:	1/2"-2-3/16", 3/4"-3-3/16", 1"-3-3/16"
Spindle Speeds (RPM):	8,000 & 10,000 Reversing		Spindle Travel:	3"
Table Size:	19-3/4"Wx19-3/4"D		Dust Chute Diameter:	4"
Table Opening:	6-3/16"		Table Height:	32-3/4"
Insert Openings Diameter:	6-1/4" & 3-1/4"		Overall Dimensions:	26-1/2"Lx26-1/2"Wx42-1/4"H
Fence Size (2):	11-1/4"Lx3"H		Motor:	2 HP, 1 Ph, 230V Only
			Net Weight (approx.):	297 lbs.
			Shipping Weight (approx.):	331 lbs.

OPTIONAL ACCESSORIES ■ 1/2" spindle for JWS-34-1, SP-341, Stock No. 708499, 4 lbs ■ Tripod roller stand, JRS-12, Stock No. 708495; height adjustment 21" to 39", 22 lbs.



JET WSS-3 WOODWORKING SPINDLE SHAPER

- Spindle assembly is mounted to the bottom of the table for precision alignment and rigidity
- Safe, accurate spindle height adjustments are possible with handwheel and spindle lock
- Spindles are made of alloy steel and are mounted on coupled bearing centers with machined housings to eliminate vibration and assure accuracy
- Magnetic starter and overload protection
- Guard includes an adjustable rubbing cylinder with a spring tension hold down
- Guard may be used individually or with an independently adjustable straight fence
- Base is one piece, heavy welded steel
- Labyrinth seals keep all dust and dirt out of bearings in motor
- Spindle is reversible

STANDARD EQUIPMENT

- 24V magnetic controls
- 1/2", 3/4" and 1" interchangeable spindles
- Heavy-duty, welded steel base
- Cutter guard
- Mitre gauge
- 1/4" and 1/2" router bit collets
- Dust chute
- Micro adjustable fence

SPECIFICATIONS:	WSS-3-1	WSS-3-3	Spindle Speeds (RPM):	7,500 & 10,000	7,500 & 10,000
Stock Number:	708517	708405	Spindle Rotation:	Forward & Reverse	Forward & Reverse
Table Size:	29-1/4"Wx25-1/2"D	29-1/4"Wx25-1/2"D	Collet Chuck:	1/4" & 1/2"	1/4" & 1/2"
Table Opening:	6-3/16"	6-3/16"	Dust Chute Diameter:	4"	4"
Insert Opening:	3-1/4"	3-1/4"	Overall Dimensions:	37"Hx29"Wx25"D	37"Hx29"Wx25"D
Spindle Travel:	3-3/4"	3-3/4"	Motor:	3 HP, 1 Ph, 230V Only	5 HP, 3 Ph, 230/460V, Prewired 230V
Table Height:	34"	34"	Net Weight (approx.):	400 lbs.	400 lbs.
Diameter of Spindles:	(3) 1/2", 3/4" & 1"	(3) 1/2", 3/4" & 1"	Shipping Weight (approx.):	550 lbs.	550 lbs.
Undernut Capacity:	1/2"x1-3/4"	1/2"x1-3/4"			
	3/4"x2-1/2"	3/4"x2-1/2"			
	1"x2-1/2"	1"x2-1/2"			

OPTIONAL ACCESSORY ■ Tripod roller stand, JRS-12, Stock No. 708495; height adjustment 21" to 39", 22 lbs.



WSS-3-1



SWSS-3-1

JET SWSS-3-1 SLIDING TABLE WOOD SPINDLE SHAPER

- Same as WSS-3-1 except includes a ball bearing supported sliding table
- Sliding table includes hold downs and auxiliary supports

SPECIFICATIONS:	SWSS-3-1	Spindle Speeds (RPM):	7,500 & 10,000
Stock Number:	708397	Spindle Rotation:	Forward or Reverse
Table Size:	30-1/4"Wx26-1/4"D	Spindle Travel:	3-3/4"
Sliding Table Dimensions:	30-1/2"Wx9"D	Collet Chuck:	1/4" & 1/2"
Working Stroke of Slide:	28-1/2"	Dust Chute Diameter:	4"
Spindle Diameter:	1/2", 3/4", 1"	Overall Dimensions:	36"Hx30"Wx43-1/2"D
Undernut Capacity:	1/2"x1-3/4"	Motor:	3 HP, 1 Ph, 230V Only
	3/4"x2-1/2"	Net Weight (approx.):	550 lbs.
	1"x2-1/2"	Shipping Weight (approx.):	660 lbs.

JET TWSS-3 TILTING HEAD WOOD SPINDLE SHAPERS

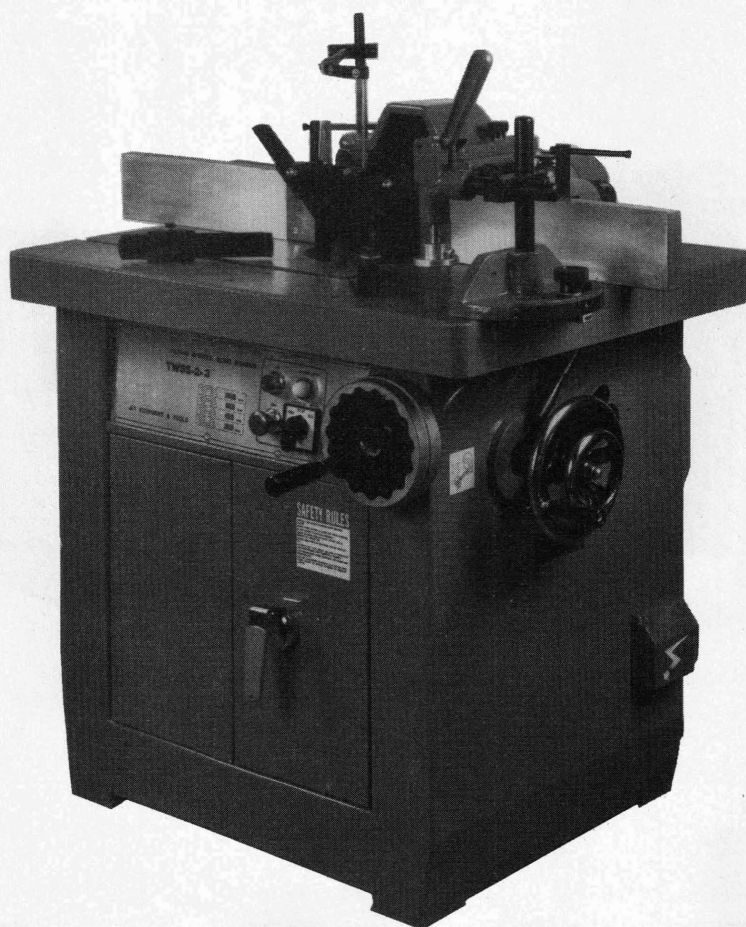
- Heavy, rigid cast iron table top is extra large
- Spindle can be tilted to 45° forward and 5° backward
- Tilting angle shown on large, easy to read scale
- Regardless of angle of tilt, center point of the spindle will not change
- Rotation of spindle can be reversed
- Rigid precision fence assembly with wood insert at cutter end of fence
- Two fence and two table hold downs are easily adjusted
- Mitre gauge includes adjustable clamp
- Cabinet stand includes lockable doors
- Five spindle speeds

STANDARD EQUIPMENT

- 24V magnetic controls
- 1/4" & 1/2" router bit collets
- Heavy-duty, steel base with double doors
- Cutter guard with dust hood
- Mitre gauge and hold-down clamps
- Eye shield

SPECIFICATIONS:		TWSS-3-3	Collet Chuck:	1/4" & 1/2"
Stock Number:		708399	Dust Chute Diameter:	4"
Table Size:		35-1/2"Wx27-5/8"D	Spindle Speeds (RPM):	3,000, 4,500
Table Opening:		8-15/16"		6,000, 8,000, 10,000
Inserts Opening Diameter:	2-1/2", 5-1/2" and 5-7/8"x3-7/8" Elliptical		Overall Dimensions:	33-5/8"Dx35-1/2"H
Spindle Travel:		3-1/8"		x46"W
Tilting Spindle:		5°B & 45°F	Motor:	5 HP, 3 Ph
Height:		35-1/2"		230/460, Prewired 230V
Diameter of Spindles:		3/4" 1" & 1-1/4"	Net Weight (approx.):	682 lbs.
Under Nut Capacity:		3/4"x3-7/16"	Shipping Weight (approx.):	814 lbs.
		1"x3-5/16"		
		1-1/4"x4-11/16"		

OPTIONAL ACCESSORIES ■ Long spindle, 1"x6" LS-16, Stock No. 708407, 8 lbs. ■ Long spindle, 1-1/4"x6", LS-1256, Stock No. 708473, 6 lbs. for using up to a 6" moulder cutter ■ Tripod roller stand, JRS-12, Stock No. 708495; height adjustment 21" to 39", 22 lbs.



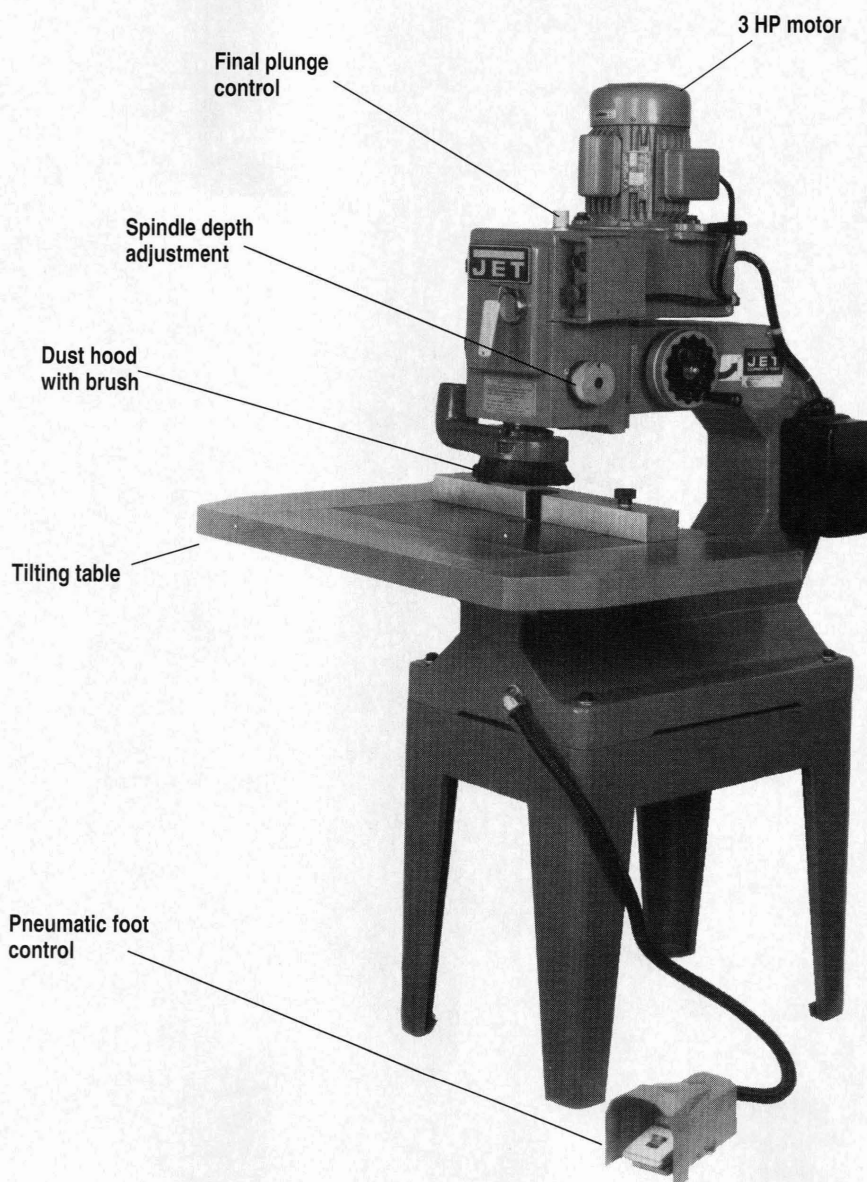
JET POR-22 PNEUMATIC HIGH SPEED OVERARM ROUTER

- Spindle moves up and down pneumatically
- Six depth-of-cut adjustments easily set with handwheel
- Two spindle speeds available on three phase model only
- Tilting table standard
- Dust removed with brush with dust hood
- Pneumatic foot control of spindle
- Air line control to adjust initial plunge speed
- Restrictor in head to adjust final plunge speed

STANDARD EQUIPMENT

- 24V magnetic controls
- Three collets
- Three guide pins
- Guide fence
- Table extensions
- Dust brush
- Spindle lock

SPECIFICATIONS:	POR-22-1	POR-22-3	Collets:	1/4", 3/8" and 1/2"	1/4", 3/8" and 1/2"
Stock Number:	708409	709422	Dust Chute Diameter:	3"	3"
Table Size:	16"Wx24"D	16"Wx24"D	Guide Pins:	1/4", 3/8" and 1/2"	1/4", 3/8" and 1/2"
Table Size with Extensions:	40"Wx24"D	40"Wx24"D	Overall Dimensions:	40"Wx37"Dx73"H	40"Wx37"Dx73"H
Spindle Travel:	3-1/2"	3-1/2"	Motor:	3 HP, 1 Ph	3 HP, 3 Ph
Spindle Speeds (RPM):	20,000	10,000 & 20,000		230V Only	230V Only
Distance of Spindle to Column:	22"	22"	Net Weight (approx.):	626 lbs.	616 lbs.
Vertical Head Adjustment:	3-1/8"	3-1/8"	Shipping Weight (approx.):	758 lbs.	748 lbs.
Tilting Table Forward:	45°	45°			



JET 4" WOODWORKING JOINTER

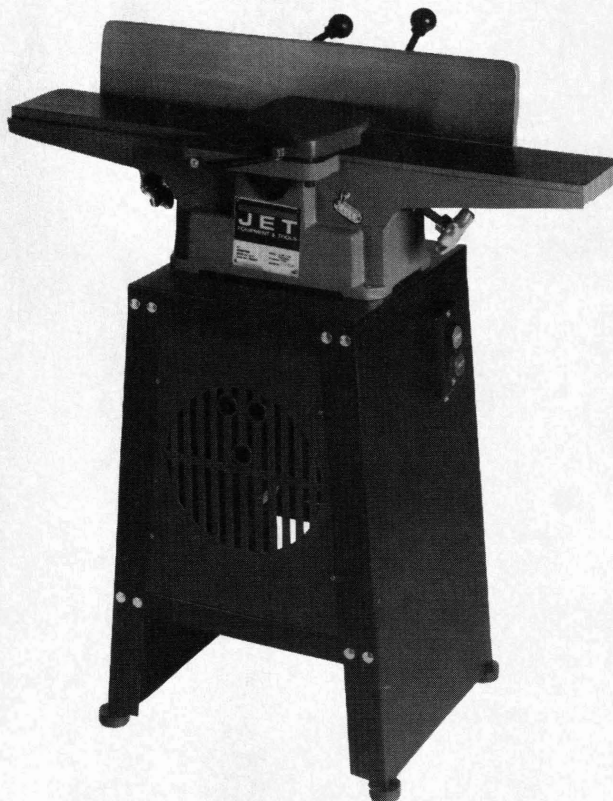
- Large cast iron tables with a precision machined finish
- Heavy, three-knife cutterhead allows rapid cutting while producing a superior finish
- Large cast iron fence is equipped with 90° and 45° positive stops for operator's convenience
- Dovetailed table ways allow adjustment for continued accuracy
- Conveniently mounted fence controls allow quick adjustment
- Infeed and outfeed table height is fully adjustable
- Table stand allows safe operation even on the largest jobs
- A rabbeting ledge is built into the table

STANDARD EQUIPMENT

- Industrial motor and controls
- Tilting fence
- Front and rear safety knife guards
- Three high-speed steel knives
- Rigid stand

SPECIFICATIONS:		JJ-4	Blade Size:	4"Lx5/8"Wx1/8"T
Stock Number:	708507		Fence Tilts:	45°R
Cutting Capacity:	4"Wx1/2"D		Positive Stops:	45° & 90°
Cutterhead Speed (RPM):	4,400		Motor:	1/2 HP, 1 Ph
Number of Knives:	3			115/230V, Prewired 115V
Rabbeting Capacity:	1/2"		Net Weight (approx.):	121 lbs.
Table Surface:	4-7/8"Wx31-1/16"Lx30"H		Shipping Weight (approx.):	128 lbs.
Fence:	4-1/16"Hx23-1/4"L			

OPTIONAL ACCESSORIES ■ JJ-4K High speed steel replacement knife set (3) Stock No. 708800, 3 lbs. ■ Tripod roller stand, JRS-12, Stock No. 708495; height adjustment 21" to 39", 22 lbs.



JET 6" WOODWORKING JOINTER

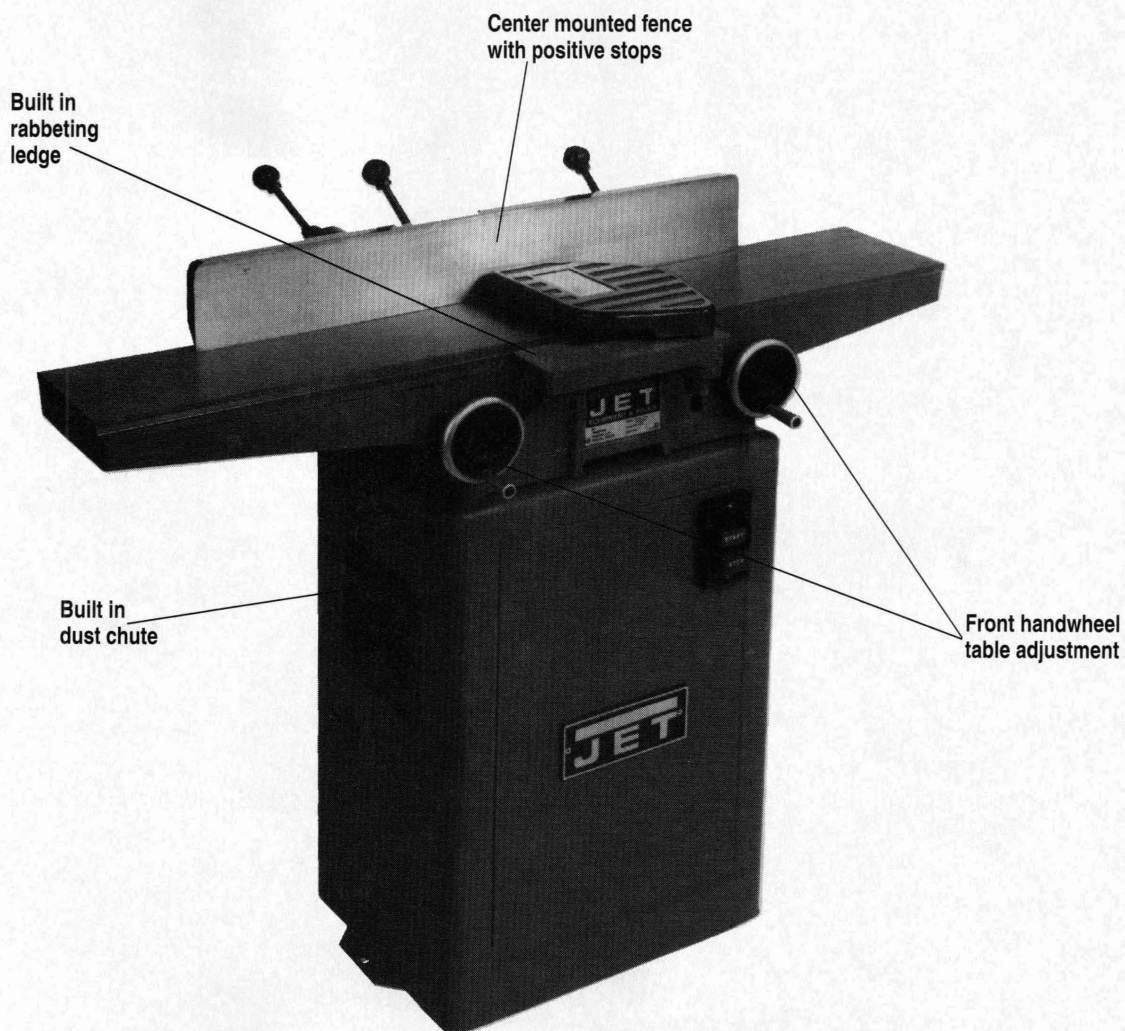
- Large cast iron tables with a precision machined finish will ensure accuracy
- Heavy, three-knife cutterhead allows rapid cutting while producing a superior finish
- Large cast iron fence is equipped with 90° and 45° positive stops
- Dovetailed table ways allow adjustment for continued accuracy
- Conveniently mounted center fence controls allow quick adjustment
- Infeed and outfeed table height is fully adjustable
- A rabbeting ledge is built into the table
- Easy to use front handwheels for table adjustment

STANDARD EQUIPMENT

- Industrial motor and controls
- Tilting fence
- Front and rear safety knife guards
- Three high-speed steel knives
- One piece welded stand
- Built in dust chute

SPECIFICATIONS:		JJ-6CS	Blade Size:	6"Lx5/8"Wx1/8"T
Stock Number:		708456	Fence Tilts:	45°
Cutting Capacity:		6"Wx1/2"D	Positive Stops:	45° & 90°R
Cutterhead Speed (RPM):		4,500	Motor:	3/4 HP, 1 Ph
Number of Knives:		3		115/230V, Prewired 115V
Rabbeting Capacity:		1/2"	Net Weight (approx.):	258 lbs.
Table Surface:		7"Wx42-1/2"Lx31-3/4"H	Shipping Weight (approx.):	273 lbs.
Fence:		4"Hx28"L		

OPTIONAL ACCESSORIES ■ JJ-6K High speed steel replacement knife set (3) Stock No. 708801, 3 lbs. ■ Tripod roller stand, JRS-12, Stock No. 708495; height adjustment 21" to 39", 22 lbs.



TWO YEAR LIMITED WARRANTY

JET 8" WOODWORKING JOINTER

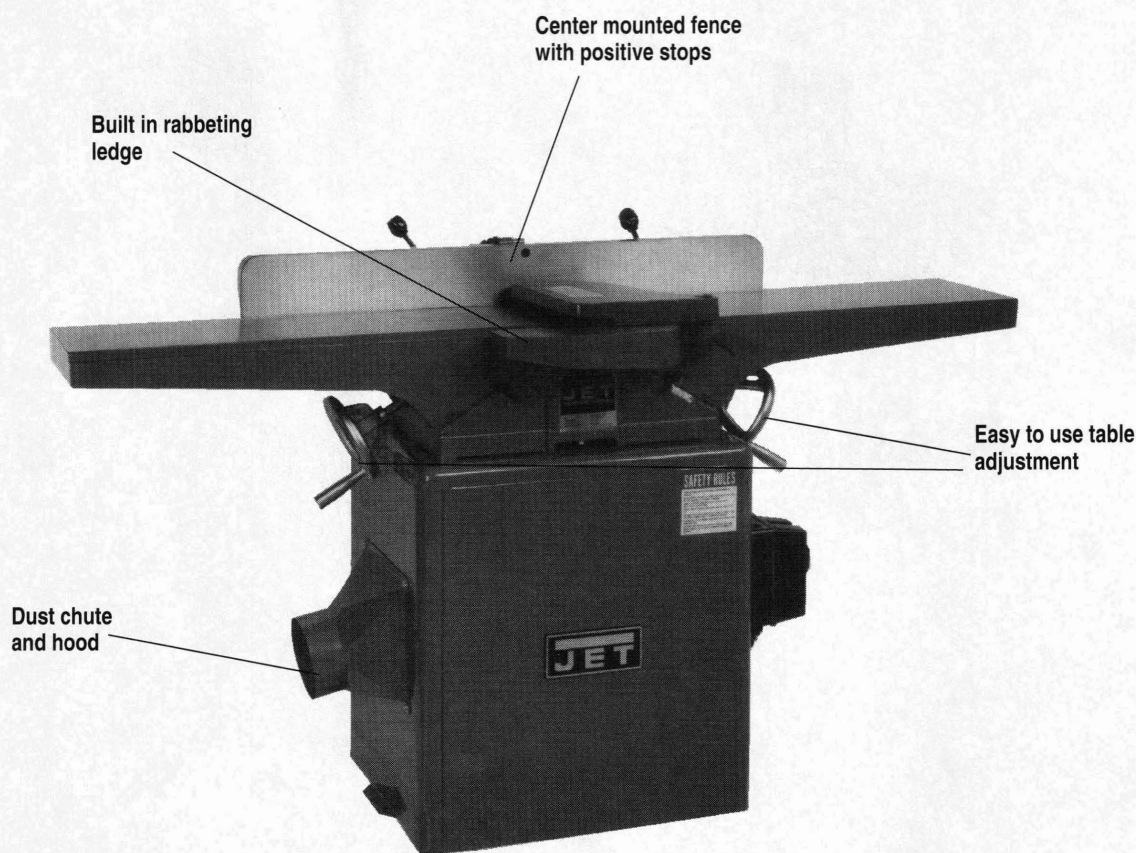
- Extra long, large, cast iron tables feature a precision machined finish to ensure accuracy
- Large, easy to use handwheels make infeed and outfeed table height fully adjustable
- Center mounted, large, cast iron fence is equipped with 90° and 45° positive stops
- Heavy three-knife cutterhead rapidly cuts to produce superior finish
- Easy to read infeed depth scale
- Dovetailed table ways allow adjustment for continued accuracy
- Rabbeting ledge is built into the table for versatility

STANDARD EQUIPMENT

- 24V magnetic controls
- Tilting fence
- Front and rear safety knife guards
- Three high speed steel knives
- One piece welded stand
- Built in dust chute and hood

SPECIFICATIONS:		JJ-8CS	Blade Size:	8"Lx11/16"Wx1/8"T
Stock Number:	708458		Fence Tilts Right & Left:	45°
Cutting Capacity:	8"Wx1/2"D		Positive Stops:	45° & 90°
Cutterhead Speed (RPM):	4,500		Dust Chute Diameter:	5"
Number of Knives:	3		Motor (TEFC):	2 HP, 1 Ph, 230V
Rabbeting Capacity:	1/2"			230V Only
Table Surface:	9"Wx66-1/2"L		Net Weight (approx.):	398 lbs.
Fence:	4"Hx38-1/2"L		Shipping Weight (approx.):	512 lbs.

OPTIONAL ACCESSORY ■ JJ-8K High speed steel replacement knife set, Stock No. 708802, 3 lbs. ■ Tripod roller stand, JRS-12, Stock No. 708495; height adjustment 21" to 39", 22 lbs.



TWO YEAR LIMITED WARRANTY

JET WOODWORKING JOINTERS

- Cast iron body and table with machined table top
- Two belt drive mechanism
- Infeed and outfeed tables are easily adjusted by a hand lever with a convenient locking knob
- Accurate and easy to read depth-of-cut scale
- Fence is easily and quickly adjusted to any angle
- Sound reducing table lips on both sides of the cutterhead reduce noise
- 15,000 cuts per minute, JJ-12 with three knives
- 20,000 cuts per minute, JJ-16 with four knives
- Equipped with rabbeting ledge

STANDARD EQUIPMENT

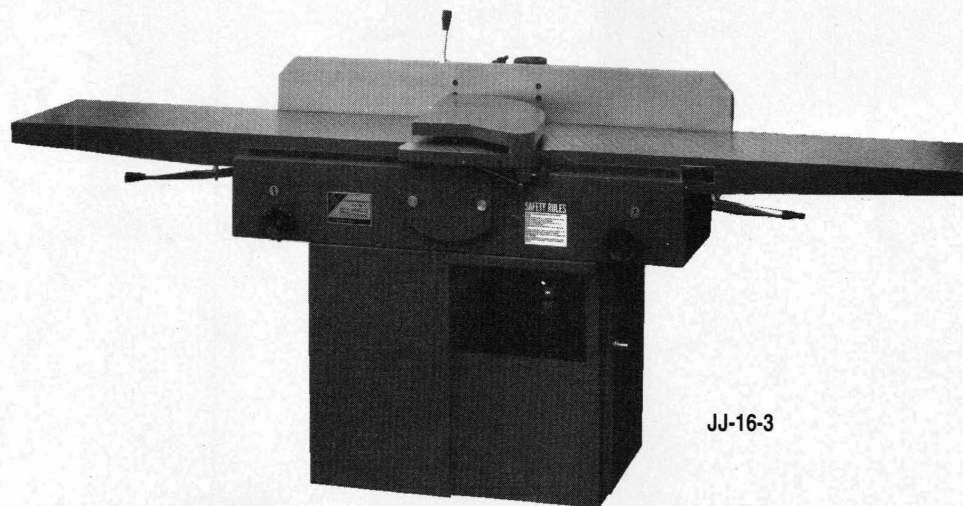
- 24V magnetic controls
- Tilting fence
- Front and rear safety knife guards
- High speed steel knives
- Rigid one piece stand
- Knife setting gauge
- Built in dust chute and hood

SPECIFICATIONS:	JJ-12-1	JJ-12-3	Blade Size:	12"Lx11/16"Wx1/8"T	12"Lx11/16"Wx1/8"T
Stock Number:	708503	708509	Fence Tilts Right & Left:	45°	45°
Cutting Capacity:	11-3/4"Wx3/4"D	11-3/4"Wx3/4"D	Positive Stops:	45° & 90°	45° & 90°
Cutterhead Speed (RPM):	5,000	5,000	Dust Chute Diameter:	4"	4"
Number of Knives:	3	3	Motor (TEFC):	3 HP, 1 Ph, 230V	3 HP, 3 Ph, 230/460V
Rabbeting Capacity:	3/4"	3/4"		230V Only	Prewired 230V
Table Surface:	12-5/8"Wx84-1/2"L	12-5/8"Wx84-1/2"L	Net Weight (approx.):	726 lbs.	726 lbs.
Fence:	5-1/2"Hx42-3/4"L	5-1/2"Hx42-3/4"L	Shipping Weight (approx.):	880 lbs.	880 lbs.

OPTIONAL ACCESSORY ■ JJ12-K High speed steel replacement knife set, Stock No. 708803, 3 lbs. ■ Tripod roller stand, JRS-12, Stock No. 708495; height adjustment 21" to 39", 22 lbs.



JJ-12-3



JJ-16-3

SPECIFICATIONS:	JJ-16-3	Fence:	5-1/2"Hx47"L
Stock Number:	708492	Blade Size:	15-3/4"Lx13/16"Wx1/8"T
Cutting Capacity:	15-3/4"Wx3/4"D	Fence Tilts:	45° (F&R)
Cutterhead Speed (RPM):	5,000	Positive Stops:	45°, 90°, 135°
Number of Knives:	4	Dust Chute Diameter:	6"
Cutterhead Diameter:	3-27/32"	Motor (TEFC):	5 HP, 3 Ph
Cutting Circle:	4-3/32"		230/460V
Rabbeting Capacity:	3/4"		Prewired 230V
Table Surface:	16"Wx96"L	Net Weight (approx.):	1,474 lbs.
	x31-1/2"H	Shipping Weight (approx.):	1,760 lbs.

JET 12" WOODWORKING PLANER

- Grip handle for convenient moving
- Large handwheel to raise and lower cutterhead
- Heavy, cast iron base
- Power infeed rollers
- Adjustable extension table
- Large, easy to read scale

STANDARD EQUIPMENT

- Two high speed steel knives
- Extension tables
- UL safety switch

SPECIFICATIONS:	JWP-12	Number of Knives:	2
Stock Number:	708493	Diameter of Cutterhead:	1-7/8"
Cutting Capacity		No Load Cutterhead Speed (RPM):	8,000
Length of Unbutted Stock:	Minimum 13"	Cuts per Minute:	16,000
Width of Stock:	12-1/2"	Motor:	2 HP, 1 Ph, 115V, 16 AMP
Thickness of Stock:	3/16" to 6"	Overall Dimensions:	22"Lx14-1/2"Wx15-1/2"T
Depth of Cut:	3/32" on 6" Wide Board	Net Weight (approx.):	60-1/2 lbs.
Feed Speed(FPM):	26	Shipping Weight (approx.):	64-1/2 lbs.

OPTIONAL ACCESSORIES ■ Open stand for JWP-12 Planer, JWP-12S, Stock No. 708494; height 27-1/2", 19 lbs. ■ Tripod roller stand, JRS-12, Stock No. 708495; height adjustment 21" to 39", 22 lbs. ■ 2" Dust Chute for JWP-12 Planer, JWP-12D, Stock No. 708496, 8 lbs. ■ JWP-12 Replacement Knives, JWP-12K, Stock No. 708806, package of 2, 1/2 lb.



JWP-12 shown with
optional stand

JET 15" WOOD PLANER

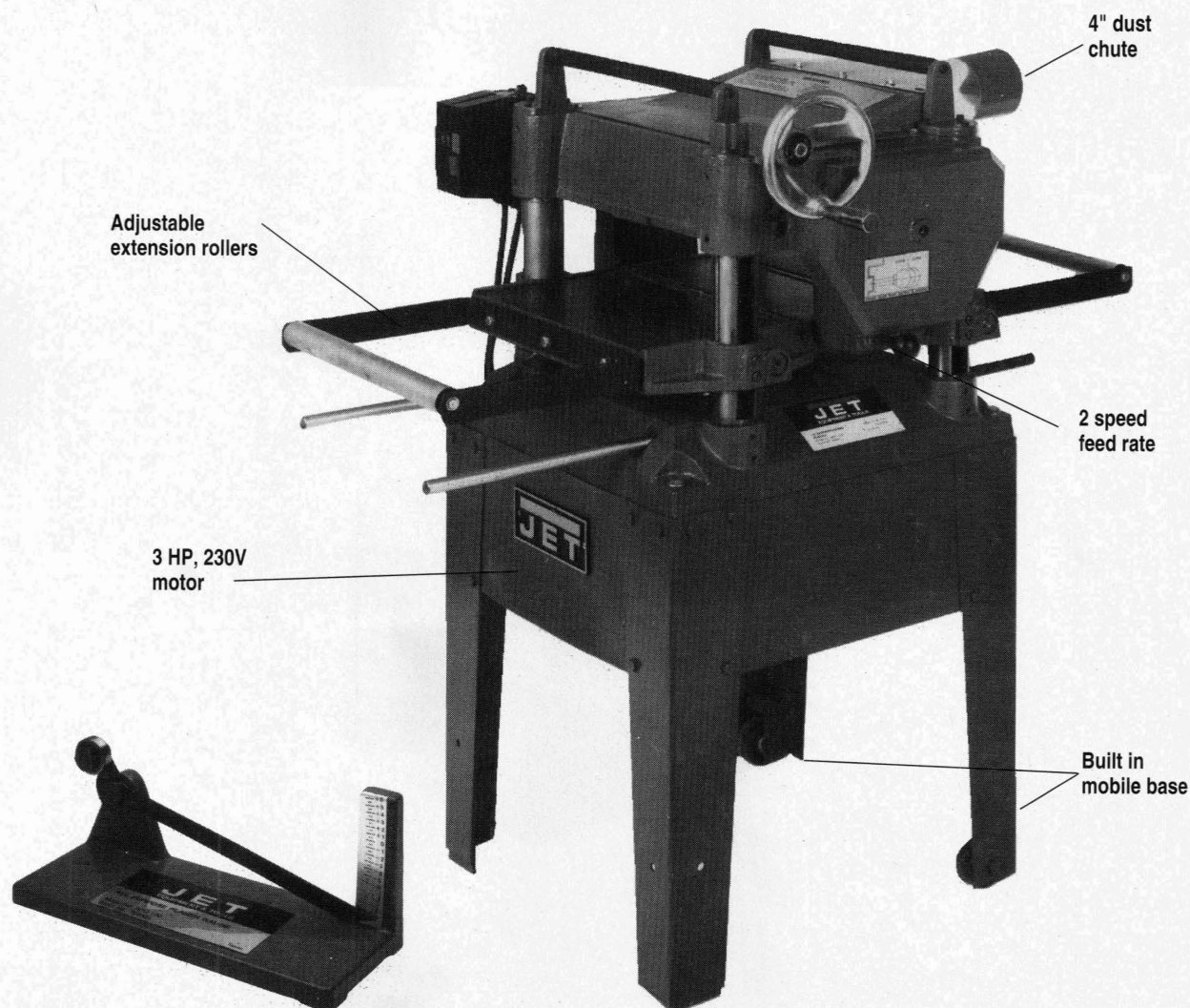
- Table moves quickly and accurately by a positive gear drive
- Cast iron base, table, and head
- 3 HP, 230V motor delivers full power via three v-belts
- Corrugated feed rollers allow up to 1/8" depth of cut
- Cutterhead features jacking screws to make knife adjustments easy and accurate
- Gear box incorporates an automatic chain tensioner
- Built-in lockable casters are located in the stand

STANDARD EQUIPMENT

- Industrial magnetic switch
- Three high speed steel knives
- Extension rollers
- Return rollers
- Open rigid stand with casters
- Dust hood
- Two-speed gear box
- Knife Setting Gauge
- APG-100 planer gauge.

SPECIFICATIONS:		JWP-15HO	Cutterhead Diameter:	2-13/16"
Stock Number:		708527	Blade Size:	15"Lx1"Wx1/8"T
Maximum Cutting Width:		15"	Feed Rate (FPM):	16 & 20
Maximum Thickness:		6"	Dust Chute Diameter:	4"
Maximum Depth of Cut:		1/8" Full Width	Overall Dimensions:	32"Wx44"Hx26"L
Minimum Planning Length:		8"	Motor (TEFC):	3 HP, 1 Ph, 230V Only
Number of Knives:		3	Net Weight (approx.):	480 lbs.
Cutterhead Speed (RPM):		4,500	Shipping Weight (approx.):	515 lbs.
Cuts per Minute:		13,500		

OPTIONAL ACCESSORIES ■ JWP-15HO Replacement Knives, JWP15H-K, Stock No. 708807, package of three, 3 lbs. ■ Tripod roller stand, JRS-12, Stock No. 708495; height adjustment 21" to 39", 22 lbs.

**JET APG-100 PLANER GAUGE**

- All purpose gauge can be used on most JET model planers and other brands too
- Optimizes the performance of any planer from homeshop to industrial
- Accurate and easy to use
- Multi-use design allows accurate adjustment of infeed and outfeed rollers, chipbreaker, knife setting and parallelism of the table to the cutterhead
- In depth instructions included for proper use
- Stock No. 708525
- Shipping weight 5 lbs.

TWO YEAR LIMITED WARRANTY

JET 20" WOOD PLANERS

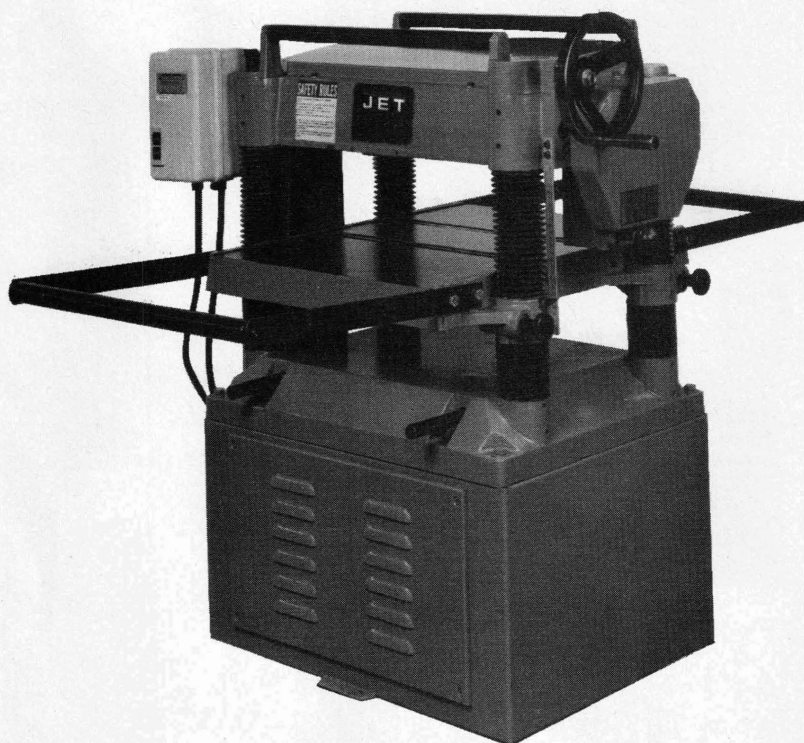
- Table moves quickly and accurately by a positive gear drive
- Infeed and outfeed roller tables
- Cast iron base table and head
- Working table is precision ground for smooth operation
- Four cutter knives results in easier cutting and longer motor life

STANDARD EQUIPMENT

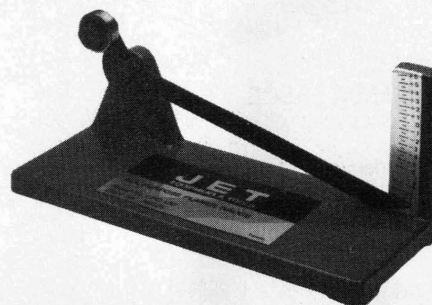
- 24V magnetic controls
- Four high speed steel knives
- Dust hood
- Extension rollers
- Two speed gearbox
- Return rollers
- Knife setting gauge
- One piece welded base

SPECIFICATIONS:		JWP-208-1	JWP-208-3		
Stock Number:		708528	708584	Cuts Per Minute:	20,000
Table Area:		25-3/4"Dx20"W	25-3/4"Dx20"W	Cutterhead Diameter:	3-3/16"
Maximum Planing Width:		20"	20"	Feeding Speed (FPM):	24 & 31
Maximum Planing Thickness:		8"	8"	Motor:	3 HP, 1 Ph.
Maximum Cutting Depth:		3/32"	3/32"		230V Only
Minimum Planing Length:		6-3/4"	6-3/4"		Prewired 230V
Knives:		4	4	Dust Chute Diameter:	5"
Blade Size:		20"Lx1"Wx1/8"T	20"Lx1"Wx1/8"T	Overall Dimensions:	26"Lx36-5/8"Wx41-3/8"H
Cutterhead Speed (RPM):		5,000	5,000	Net Weight (approx.):	770 lbs.
				Shipping Weight (approx.):	913 lbs.

OPTIONAL ACCESSORIES ■ Low Speed Gear, LSG-1620 for 16/20 FPM infeed speeds, Stock No. 708583, 4 lbs. ■ JWP-208 Replacement Knives, JWP 208-K, Stock No. 708808, package of four, 4 lbs. ■ Tripod roller stand, JRS-12, Stock No. 708495; height adjustment 21" to 39", 22 lbs.

**JET APG-100 PLANER GAUGE**

- All purpose gauge can be used on most JET model planers and other brands too
- Optimizes the performance of any planer from homeshop to industrial
- Accurate and easy to use
- Multi-use design allows accurate adjustment of infeed and outfeed rollers, chipbreaker, knife setting and parallelism of the table to the cutterhead
- In depth instructions included for proper use
- Stock No. 708525
- Shipping weight 5 lbs.



JET 20" HEAVY-DUTY WOOD PLANERS

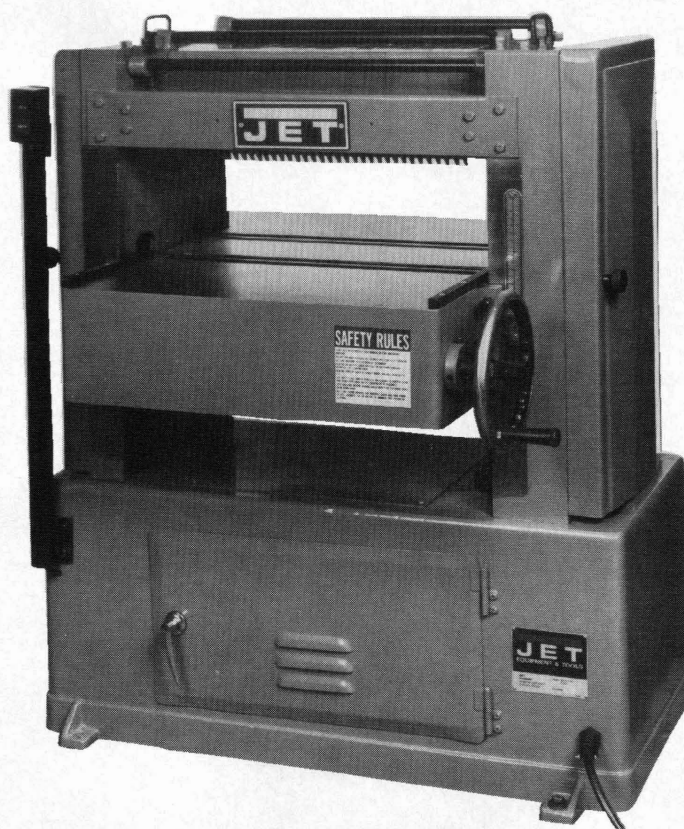
- Heavy cast iron frame with one piece cast iron base
- Cast iron anti-kickback claws in front of the feeding roller to prevent recoil of workpieces
- Table is heavy-duty, ribbed and accurately machined
- Extra large handwheel
- Easy to read thickness gauge
- Convenient control placement

STANDARD EQUIPMENT

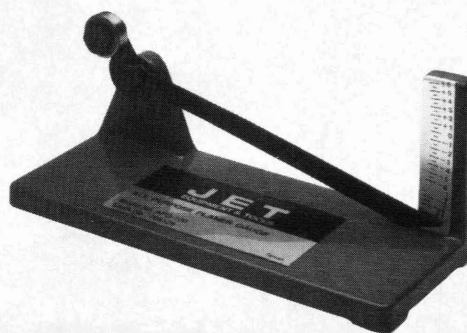
- 24V magnetic controls
- Three high speed steel knives
- Dust hood
- Segmented feed rollers
- Knife setting gauge
- Return rollers

SPECIFICATIONS:	JWP-20H-1	JWP-20H-3		
Stock Number:	708561	708560	Cutterhead Speed (RPM):	5,600
Table Area:	28"Dx21-1/4"W	28"Dx21-1/4"W	Cutterhead Diameter:	2-7/8"
Maximum Planing Width:	20"	20"	Cuts per Minute:	16,800
Maximum Planing Thickness:	7"	7"	Feeding Speed (FPM):	26.3
Maximum Cutting Depth:	1/4"	1/4"	Dust Chute Diameter:	5"
Minimum Planing Length:	8"	8"	Motor:	3 HP, 1 Ph 230V Only
Segmented Roller Movement:	5/32"	5/32"		5 HP, 3 Ph, 230/460V
Knives:	3	3	Packing Size:	34"Lx41"Wx50"H
Blade Size:	20"Lx1-1/8"Wx1/8"T	20"Lx1-1/8"Wx1/8"T	Net Weight (approx.):	1,058 lbs.
			Shipping Weight (approx.):	1,080 lbs.

OPTIONAL ACCESSORIES ■ JWP-20H Replacement Knives, JWP 20H-K, Stock No. 708810, package of three, 3 lbs. ■ Tripod roller stand, JRS-12, Stock No. 708495; height adjustment 21" to 39", 22 lbs.

**JET APG-100 PLANER GAUGE**

- All purpose gauge can be used on most JET model planers and other brands too
- Optimizes the performance of any planer from homeshop to industrial
- Accurate and easy to use
- Multi-use design allows accurate adjustment of infeed and outfeed rollers, chipbreaker, knife setting and parallelism of the table to the cutterhead
- In depth instructions included for proper use
- Stock No. 708525
- Shipping weight 5 lbs.



JET DUST COLLECTORS

- Industrial quality motor and construction to effectively handle the collection of wood chips and sawdust
- Single stage design allows economical, quiet operation
- Four castors stabilize each model and allow total mobility
- Industrial controls are designed for years of trouble free operation
- Powerful, single phase motors are permanently lubricated, totally enclosed, fan-cooled, and are continuous duty rated
- High air velocity design creates a more powerful tool

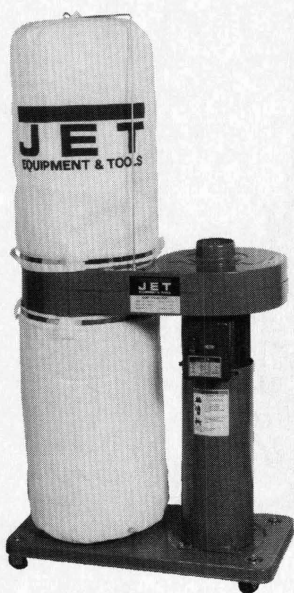
STANDARD EQUIPMENT

- Filter and collector bags - 5 micron
- Single hose connection, DC-650
- Single and double hose connection, DC-1200
- Single and triple hose connection, DC-1900
- Wheel castors
- Steel straps to secure bags
- Connecting hose not included

SPECIFICATIONS:	DC-650	DC-1200	DC-1900
Stock Number:	708621	708622	708623
Blower Wheel (Diameter):	9-1/2"	12"	14"
Sound Rating @ 3 ft.:	60-70DB	65-80DB	75-90DB
Diameter of Hose Connections			
1-Hose:	4"	6"	8"
2-Hose:	—	4"	—
3-Hose:	—	—	4"
Bag Diameter:	14"	20"	20"
Filter/Collector			
Bag Length:	23-5/8"/23-5/8"	34-1/2"/34-1/2"	48"/34-1/2"

Collector Bag Capacity (Cu. Ft.):	2.1	5.34	10.68
Air Flow @ 4" (CFM):	650	1,200	1,900
Static Pressure (Inch of Water):	8.5	9.5	10.2
Velocity @ 4" (FPM):	7,480	13,793	21,839
Overall Dimensions:	26"Lx26"W x55-1/2"H	34"Lx20-1/2"W x77-1/2"H	55-1/2"Lx23"W x99"H
Motor (TEFC):	1 HP, 1 Ph 115/230V	2 HP, 1 Ph 115/230V	3 HP, 1 Ph 230V Only
	Prewired 115V	Prewired 230V	
Net Weight (approx.):	84 lbs.	143 lbs.	198 lbs.
Shipping Weight (approx.):	88 lbs.	154 lbs.	251 lbs.

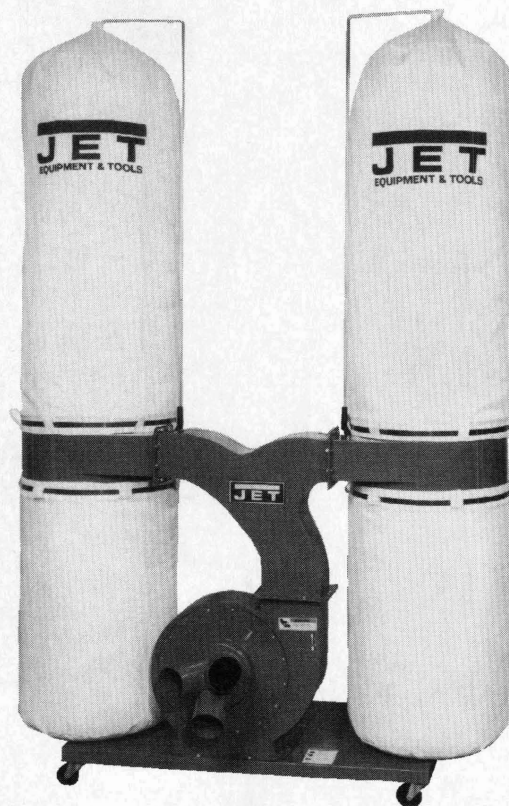
OPTIONAL ACCESSORIES ■ JET REPLACEMENT BAGS ■ FB-650 Filter bag for DC-650 Stock No. 708695, 2 lbs. ■ CB-650 Collector bag for DC-650 Stock No. 708697, 2 lbs. ■ FB-1200 Filter bag for DC-1200 Stock No. 708698, 2 lbs. ■ CB-1219 Collector bag for DC-1200 and DC-1900 Stock No. 708699, 2 lbs. ■ FB-1900 Filter bag for DC-1900 Stock No. 708689, 2 lbs.



DC-650



DC-1200



DC-1900

TWO YEAR LIMITED WARRANTY

JET DUST COLLECTORS

- Specially designed for heavy duty industrial applications
- Industrial quality motor and construction to effectively handle the collection of wood chips and sawdust
- Powerful, three phase motors are permanently lubricated, totally enclosed fan cooled, and are continuous duty rated
- Single stage design allows economical, quiet operation
- Castors stabilize each model and allow total mobility
- Industrial controls are designed for years of trouble free operation
- High air velocity design creates a more powerful tool

STANDARD EQUIPMENT

- 24V magnetic controls
- Filter and collector bags - 5 micron
- Single and five hose connection
- Wheel castors
- Steel straps to secure bags
- Connecting hose not included

SPECIFICATIONS:	DC-5000	DC-5600
Stock Number:	708625	708624
Blower Wheel (Diameter):	16"	16"
Sound Rating @ 3 ft.:	75-90 DBA	75-90 DBA
Bag Diameter:	20"	20"
Filter/Collector Bag Length:	48"/34-1/2"	48"/34-1/2"
Collector Bag Capacity (Cu. Ft.):	21.36	21.36
Diameter of Hose Connection		
1-Hose:	10"	10"
5-Hose:	4"	4"

Air Flow @ 4" (CFM):	5,000	5,600
Velocity @ 10" (FPM):	9,171	10,272
Static Pressure (Inch of Water):	14	14
Motor (TEFC):	7-1/2 HP, 3 Ph	10 HP, 3 Ph
	230/460V	230/460V
	Prewired 230V	Prewired 230V
Overall Dimensions:	56"Lx43"Wx77-1/2"H	56"Lx43"Wx77-1/2"H
Net Weight (approx.):	377 lbs.	406 lbs.
Shipping Weight (approx.):	536 lbs.	564 lbs.

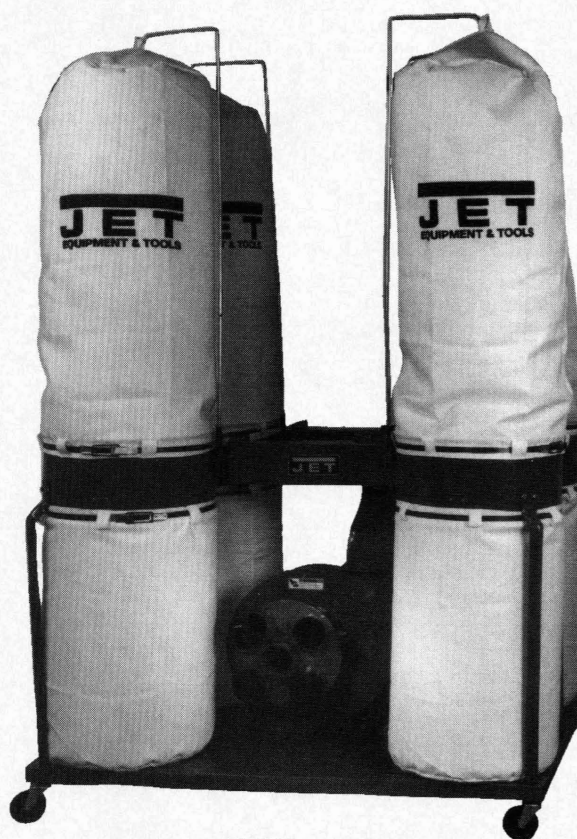
OPTIONAL ACCESSORIES ■ JET REPLACEMENT BAGS ■ FB-5056 Filter bag for DC-5000 and DC-5600 Stock No. 708690, 4 lbs. ■ CB-5056 Collector bag for DC-5000 and DC-5600 Stock No. 708691, 4 lbs.



JV-10

JET STAINLESS STEEL WET/DRY VACUUM

- Use as a wet or dry vacuum
- Double filtration system
- 10 gallon stainless steel tank
- Mounted on push cart with three wheels
- 1-1/2"x12' crushproof hose with swivel cuff
- 2 stage, 1-3/4 HP bypass motor develops 283 CFM
- Automatic shut-off that operates when liquid reaches full capacity
- 18' safety power cord



DC-5000

STANDARD EQUIPMENT

- UL listed motor
- 12 ft. hose
- 14" master nozzle
- 14" brush shoe
- 14" rug shoe
- 14" squeegee shoe
- Two interlocking chrome extension wands
- Hose storage basket
- Heavy-duty vac cart

SPECIFICATIONS:	JV-10	
Stock Number:	708652	
Wet Capacity:	7-1/2 gal.	Motor (UL Listed): 1-3/4 HP, 1 Ph, 115V
Dry Capacity:	8-1/2 gal.	Net Weight (approx.): 50 lbs.
		Shipping Weight (approx.): 55 lbs.

JET DUST HOODS

- Made of tough, abrasion resistant ABS black plastic
- Anti-static for added protection against static electrical build-up
- Provide an effective and inexpensive solution for connecting dust collection systems
- Designed specifically for home shop use

TABLE SAW DUST HOOD

Stock Number:	JW1004	JW1005
Overall Dimensions:	12-1/4" x 12-1/4"	14" x 14"
Mounting Flange:	3/4"	3/4"
Material Thickness:	3/32"	3/32"
Outlet Diameter:	4" OD	4" OD
Shipping Weight:	3/4 lb.	1 lb.

JOINTER DUST HOOD

Stock Number:	JW1001	JW1002
Overall Dimensions:	8-1/4" x 8-1/4"	8-1/2" x 10-1/4"
Max. Chute Size:	6-1/2"x6-1/2"	7"x8-1/2"
Material Thickness:	3/32"	3/32"
Outlet Diameter:	4" OD	4" OD
Shipping Weight:	1/2 lb.	1/2 lb.

UNIVERSAL DUST HOOD

Stock Number:	JW1010	JW1042
Overall Dimensions:	6-1/4" x 6-1/4"	4-1/4"x4-1/4"
Max. Hole Size:	4-1/2"	3"
Material Thickness:	3/32"	3/32"
Outlet Diameter:	4" OD	2-1/4" ID, 2-1/2" OD
Shipping Weight:	1/4 lb.	1/4 lb.

FLOOR SWEEP

Stock Number:	JW1003
Overall Dimensions:	3-5/8" x 6-3/4" x 24"
Collection Opening:	21"x3-5/8"
Material Thickness:	3/32"
Outlet Diameter:	4" OD
Shipping Weight:	3/4 lb.

JET DUST COLLECTION HOSE

- Tough polyethylene flexible hose
- Designed specifically for dust collection purposes
- Use as the main line and various drops to machines
- 1/16" thick

Stock Number:	Description	Shipping Weight
JW1026	2" x 10' Hose	2 lbs.
JW1028	3" x 10' Hose	3 lbs.
JW1029	3" x 20' Hose	6 lbs.
JW1030	3" x 50' Hose	14-1/2 lbs.
JW1031	4" x 10' Hose	4 lbs.
JW1032	4" x 20' Hose	8 lbs.

JET HOSE CLAMPS

- Made of Steel
- Used to connect flexible piping, dust hoods, blast gates and fittings

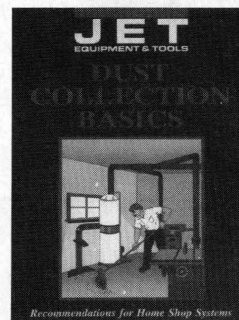
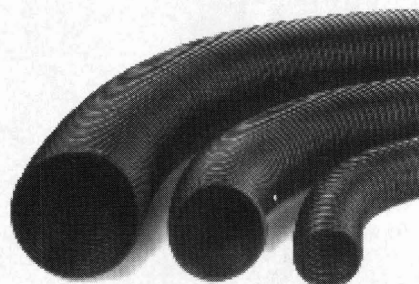
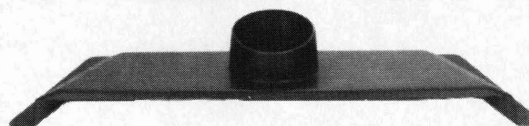
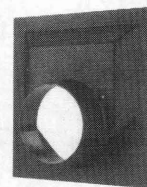
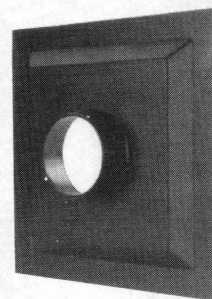
Stock Number:	JW1025	JW1021	JW1022	JW1023	JW1024
Size:	2"	3"	4"	5"	6"
Shipping Weight:	1/4 lb.	1/4 lb.	1/4 lb.	1/4 lb.	1/4 lb.

DUST COLLECTION BASICS BOOK

- Written with the home shop woodworker in mind
- Discusses topics such as system design, duct material, fittings, construction and grounding are included
- 40 pages including drawings, photographs and grids

Stock Number:	JW1050
Shipping Weight:	1/2 lb.

WARNING: There is a fire or explosion hazard if all duct work is not properly grounded.



JET REDUCERS

- Made of tough, abrasion resistant ABS black plastic
- Allows you to step down from larger main line to the machine
- Step down increases air velocity where it is needed most
- Anti-Static for added protection against static electrical build-up

Stock Number:	JW1020	JW1041	JW1011
Material Thickness:	3/32"	3/32"	3/32"
Size:	3" to 2"	3" to 2-1/2"	4" to 3"
Shipping Weight:	1/2 lb.	1/2 lb.	1/2 lb.

JET "T" FITTINGS

- For use where design limitations will not allow use of a "Y"
- Made of tough, abrasion resistant ABS black plastic
- Allows you to branch off main line
- Anti-Static for added protection against static electrical build-up
- Slightly under sized to fit inside hose

Stock Number:	JW1012	JW1013
Material Thickness:	3/32"	3/32"
Size:	3"	4"
Shipping Weight:	1/2 lb.	1 lb.

JET "Y" FITTINGS

- Made of tough, abrasion resistant ABS black plastic
- Allows you to gradually split off the main line, more efficient than a "T"
- Anti-Static for added protection against static electrical build-up
- Slightly under sized to fit inside hose

Stock Number:	JW1014	JW1015
Material Thickness:	3/32"	3/32"
Size:	3"	4"
Shipping Weight:	3/4 lbs.	1 lb.

JET ELBOW FITTINGS

- Necessary when duct work changes direction
- Made of tough, abrasion resistant ABS black plastic
- Anti-Static for added protection against static electrical build-up
- Slightly under sized to fit inside hose

Stock Number:	JW1016	JW1017
Angle:	90°	90°
Material Thickness:	3/32"	3/32"
Size:	3"	4"
Shipping Weight:	1/2 lb.	1 lb.

JET SPLICE FITTINGS

- Made of tough, abrasion resistant ABS black plastic
- Used for connecting full sections of hose for longer runs, or to utilize short sections
- Anti-Static for added protection against static electrical build-up
- Slightly under sized to fit inside hose

Stock Number:	JW1018	JW1019
Material Thickness:	3/32"	3/32"
Size:	3"	4"
Shipping Weight:	1/2 lb.	1 lb.

JET BLAST GATES

- Used for regulating air flow to a given machine
- 1° tapered fit for easy hook-up

Stock Number:	JW1006	JW1007	JW1008	JW1009	JW1141	JW1142
Type of Material:	Plastic	Plastic	Plastic	Plastic	Aluminum	Aluminum
Material Thickness:	3/32"	3/32"	3/32"	3/32"		
Size:	3"	4"	5"	6"	3"	4"
Shipping Weight:	1/2 lb.	1/2 lb.	1 lb.	1 lb.	1 lb.	1-1/2 lbs.

WARNING: There is a fire or explosion hazard if all duct work is not properly grounded.

JET EHVS-80 EDGE HORIZONTAL VERTICAL SANDER

- Vertical and horizontal operation
- Belt position can also be set at an angle between 90° & 180°
- Simple belt tension and tracking adjustment
- Cast iron table can be moved up and down for full belt use
- Belt platen is precision ground steel

STANDARD EQUIPMENT

- Sanding belt
- Dust chute
- Mitre gauge
- Heavy-duty stand
- Removable fence
- Horizontal backstop

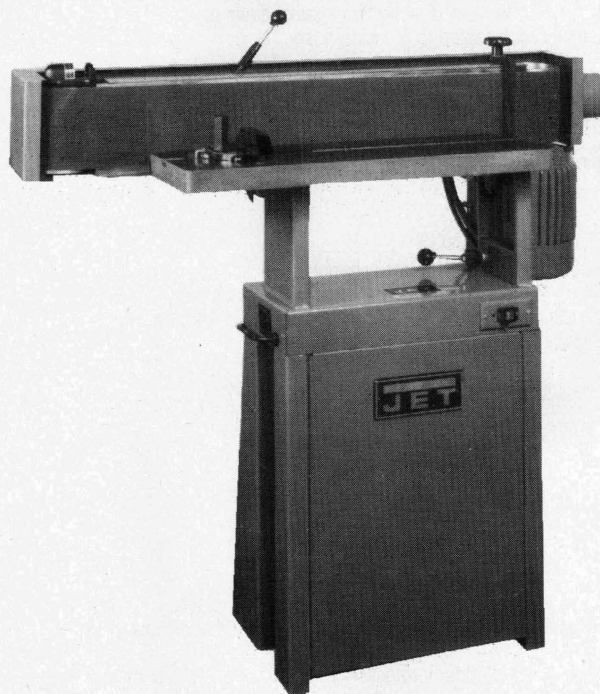
SPECIFICATIONS:

EHVS-80
Stock Number: 708449
Fence: 4"Hx24"L
Abrasive Belt Size: 6"Wx89"L
Dust Chute Diameter: 4"
Table Size: 32"Lx7"W
Table Tilt: 90°

Motor (UL Listed):	1-1/2 HP, 1 Ph
	115/230V, Prewired 115V
Belt Speed (SFPM):	3,900
Overall Dimensions:	46"Lx18"Wx38"H
Net Weight (approx.):	218 lbs.
Shipping Weight (approx.):	233 lbs.



Horizontal



Vertical

ABRASIVE BELTS

Size (W x L)	Grit/Wt.	BS Open Stock No.	Ctn. Pack	Ship lbs.
6x89	40/X	57422810	10	15
6x89	60/X	57422910	10	10
6x89	80/X	57423010	10	9
6x89	100/X	57423110	10	8
6x89	120/X	57423210	10	8
6x89	150/X	57423310	10	8
6x89	180/X	57423410	10	8

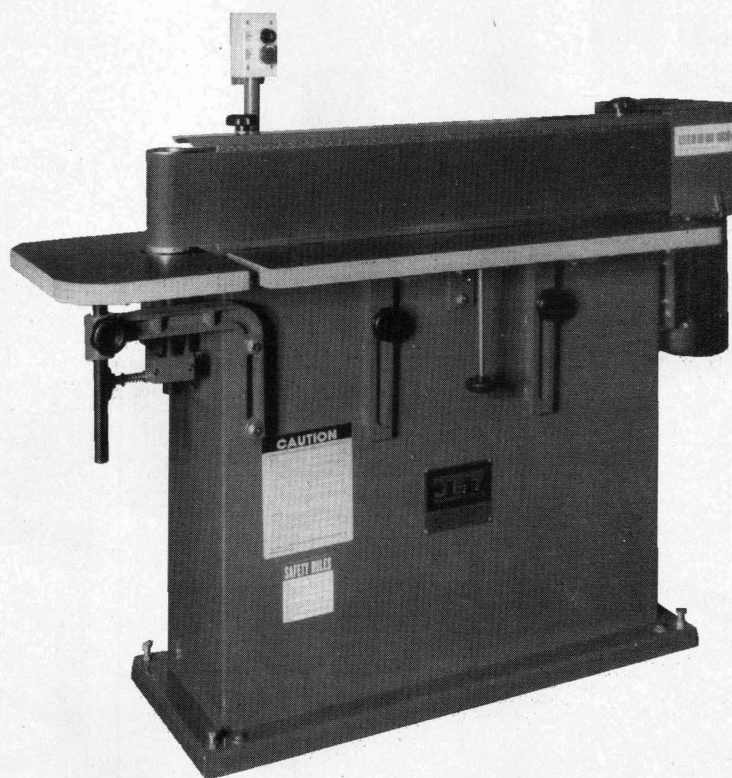
JET HES-6108 EDGE SANDERS

- Front and side tables move up and down the full range of belt
- Front table also tilts left to right
- Dust hood opens for easy installation of belt
- One knob allows simple adjustment of abrasive belt tension
- Graphite covered steel platen for longer belt life
- End table gives you the ability to sand radiuses
- Conveniently mounted motor controls

STANDARD EQUIPMENT

- 24V magnetic controls
- Dust chute
- Full guarding
- Specially laminated tables
- Sanding belt
- Heavy-duty stand

SPECIFICATIONS:		HES-6108-1	HES-6108-3	Overall Dimensions:		64-1/2"Lx23"Wx43-1/4"H	64-1/2"Lx23"Wx43-1/4"H
Stock Number:		708450	708461	Motor:		1-1/2 HP, 1 Ph.	2 HP, 3 Ph.
Abrasive Belt Size:		6"Wx108"L	6"Wx108"L			115/230V	230/460V
Table Size:		37"x7-3/4" Front	37"x7-3/4" Front			Prewired 115V	Prewired 230V
		19"x12" Side	19"x12" Side	Motor Drive Wheel:		7" ODx6" Face	7" ODx6" Face
Dust Chute Diameter:		4"	4"	Net Weight (approx):		491 lbs.	505 lbs.
Belt Speed (SFPM):		3,150	3,150	Shipping Weight (approx):		581 lbs.	595 lbs.

**ABRASIVE BELTS**

Size in. (WxL)	Grit/Wt.	BS Open Stock No.	Ctn. Pack	Ship lbs.
6x108	40/X	57424205	5	3
6x108	60/X	57424305	5	3
6x108	80/X	57424405	5	3
6x108	100/X	57424505	5	3
6x108	120/X	57424605	5	3
6x108	150/X	57424705	5	3
6x108	180/X	57424805	5	3

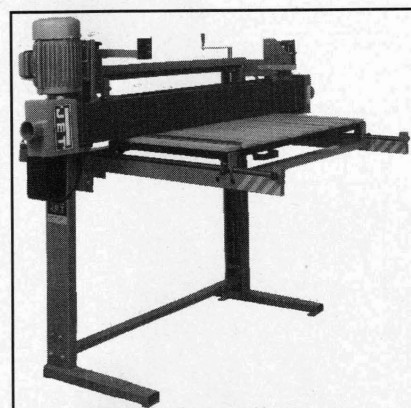
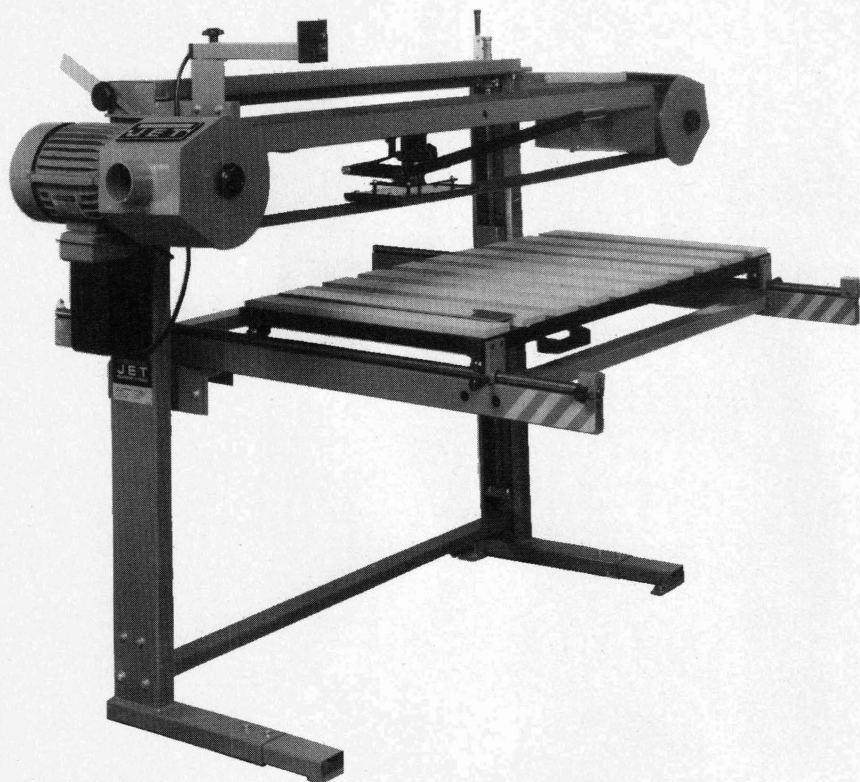
JET JSS-6168 STROKE/EDGE SANDER

- Designed as a multi-purpose stroke, belt and edge sander
- Table moved by means of worm drive; more precise and less upkeep than chain drive
- Multiple ball bearings on table guide and pad carriage for smooth operation
- Sanding table adjusts up to 24 inches for oversized pieces
- Entire belt can be rotated 90° to perform edge sanding

STANDARD EQUIPMENT

- 24V magnetic controls
- Sliding table
- Two dust chutes
- Sanding belt

SPECIFICATIONS:	JSS-6168	Table Travel:	32"
Stock Number:	708589	Motor:	1-1/2 HP, 1 Ph
Belt Size:	6"Wx168"L		115/230V, Prewired 115V
Belt Speed (SFPM):	3,400	Dust Chute Diameter:	3"
Table Size:	24"Wx48"L	Net Weight (approx.):	275 lbs.
Belt Height:	38"	Shipping Weight (approx.):	363 lbs.
Vertical Table Adjustment:	24"		



May be used as an edge sander

ABRASIVE BELTS

Size (W x L)	Grit/Wt.	BS Open Stock No.	Ctn. Pack	Ship lbs.
6x168	40/X	57424905	5	8
6x168	60/X	57425005	5	8
6x168	80/X	57425105	5	8
6x168	100/X	57425205	5	8
6x168	120/X	57425305	5	8
6x168	150/X	57425405	5	8
6x168	180/X	57425505	5	8

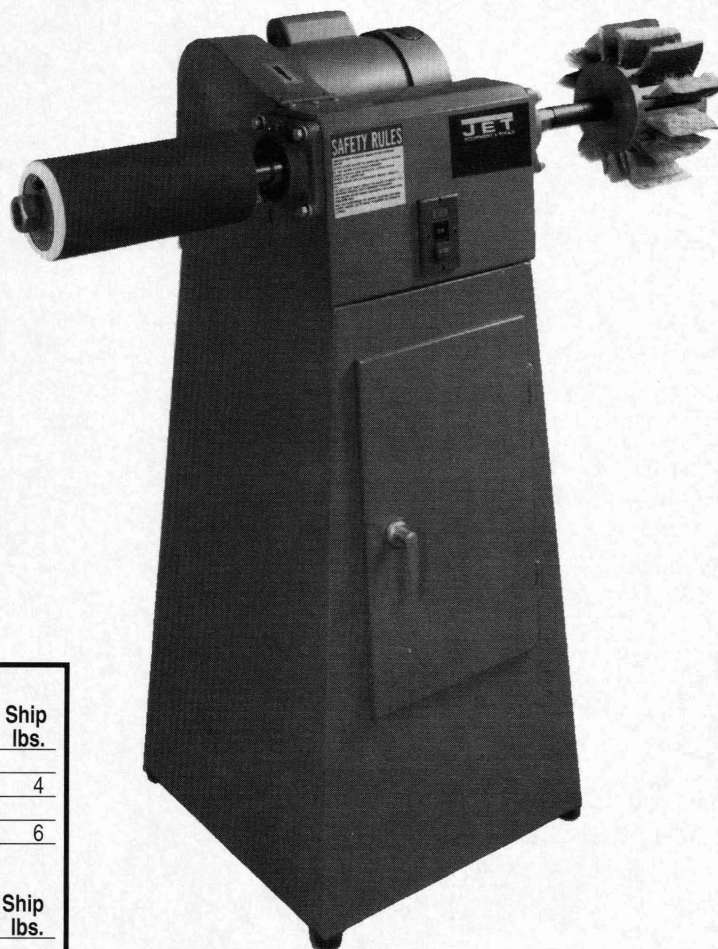
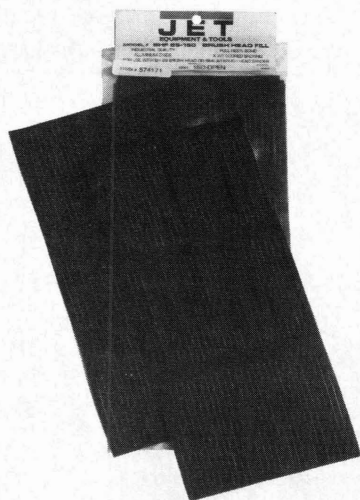
JET BDS-499 BRUSH/PNEUMATIC DRUM SANDER

- Double ended sander for fitting a variety of pneumatic drums and brush heads
- Four additional drum sizes are available as optional accessories
- Pneumatic drum can be filled with different air pressures to accommodate a variety of operations
- Standard aluminum brush head features 12 brushes with abrasive cloth flaps loaded between the brushes, 4" long, 9" diameter
- Power is supplied by V-belt and 3-step pulley
- Sander is mounted on a heavy-duty, enclosed steel floor stand with door and shelf
- 3/4" and 1-1/4" spindles are available as optional accessories

STANDARD EQUIPMENT

- One pneumatic drum with 100 grit abrasive sleeve
- One aluminum brush head
- 12-piece, 180 grit abrasive for brush head
- 1" spindles
- Stand with enclosed tool shelf

SPECIFICATIONS:		BDS-499	Standard Spindle Diameter:	1"
Stock Number:		708416	Motor:	1 HP, 1 Ph
Pneumatic Drum Size:		4"Wx9"L		115/230V, Prewired 115V
Brush with Aluminum Head Size:		4"Wx9"L	Net Weight (approx.):	165 lbs.
Spindle Speeds (RPM):		1,000, 1,300, 1,700	Shipping Weight (approx.):	170 lbs.

**REPLACEMENT STANDARD EQUIPMENT**

Model	Stock No.	Description	Net lbs.	Ship lbs.
Pneumatic Drum for 1" Spindles				
PD-49	708415	4"x9" 100 grit	3-1/2	4
Aluminum Brush Head (with replaceable brushes)				
BH-49	708426	4"x9" 180 grit	5-3/4	6

OPTIONAL ACCESSORIES

Model	Stock No.	Qty.	Description	Net lbs.	Ship lbs.
Brush Replacement Sets for BH-49 and BH-69					
RB-49A	709400	12	4"x9"	1	2
RB-69A	709401	12	6"x9"	1-1/2	3
Pneumatic Drums with Abrasive Sleeve for 1" Spindle, 100 Grit					
PD-39	708417	1	3"x9"	2-1/4	3
PD-69	708419	1	6"x9"	4-1/2	5
PD-89	708420	1	8"x9"	6-3/4	7
Aluminum Brush Head (with replaceable brushes)					
BH-69	708421	1	6"x9"	6-3/4	7
Spindle with Nut and Collar					
SS-1259	708423	1	1-1/4"x9"	6-1/2	7
SS-759	708422	1	3/4"x9"	2-1/2	3

JET DSG-4 COMBINATION DISC/BELT SANDER

- UL listed motor
- Sanding belt complete with backstop
- Tilting table has mitre gauge
- Control switch conveniently located
- Heavy, cast iron frame

STANDARD EQUIPMENT

- Sanding belt
- Sanding disc
- Mitre gauge

JET JSG-1 COMBINATION DISC/BELT SANDER

- Tilting metal table for the belt
- Cast iron table with mitre gauge slot for the disc
- Shielded bearings throughout
- Switch with safety guard
- Metal tracking wheels
- May be used on wood, metal, plastics or composition
- Unique belt feature may be used to sand internal openings of pieces

STANDARD EQUIPMENT

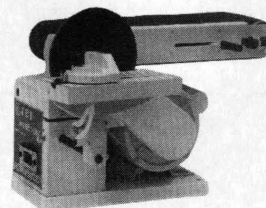
- Sanding belt
- Sanding disc
- Mitre gauge

JET JSG-96 COMBINATION DISC/BELT SANDER

- Steel sanding platen
- Cast iron tilting table has a mitre gauge
- Control switch is conveniently located
- Heavy cast base
- Mounted on a sturdy metal stand

STANDARD EQUIPMENT

- Backstop for horizontal mode
- Mitre gauge
- Stand
- Sanding belt
- Sanding disc

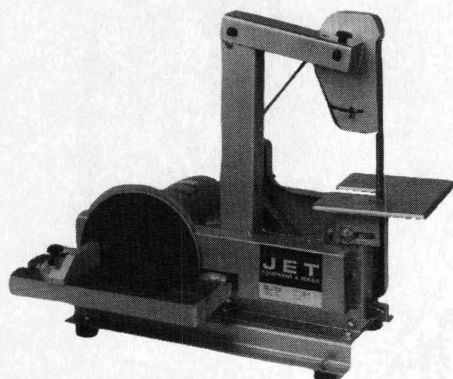


DSG-4

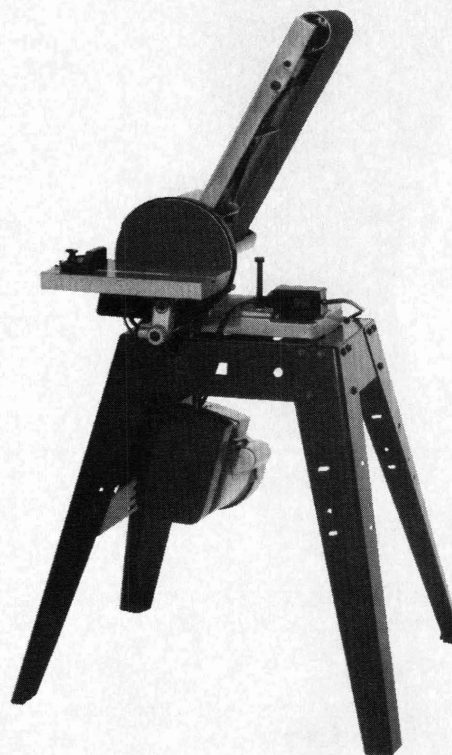
SPECIFICATIONS:	DSG-4	JSG-1	JSG-96
Stock Number:	708552	708551	708550
Backstop:	1-1/4"x4"	—	1-1/2"x6"
Sanding Belt:	4"Wx36"L	1"Wx42"L	6"Wx48"L
Disc Diameter:	6"	8"	9"
Table Size:	5"Wx7-1/2"L	6-1/2"W x8 "L& 4-1/2"Wx12"L	6"Wx12"L
Table Tilt:	45°	45°	45°

	DSG-4	JSG-1	JSG-96
Motor:	1/3 HP, 1 Ph 115V Only	1/2 HP, 1 Ph 115/230V Prewired 115V	3/4 HP, 1 Ph 115/230V Prewired 115V
Belt Speed (SFPM):	1,100	2,500	1,525
Dust Chute Diameter:	—	—	2-1/2"
Net Weight (approx.):	19 lbs.	54 lbs.	119 lbs.
Shipping Weight (approx.):	21 lbs.	57 lbs.	126 lbs.

Note: Abrasives discs and belts available in abrasives section.



JSG-1



JSG-96

JET JSG-6 COMBINATION DISC/BELT SANDER

- Belt operates horizontally or vertically or at any angle in between
- Positive settings at 90° and 45°
- Easy-to-read tilt scale
- Quick change belt tension lever facilitates fast belt changes
- Belt tracking adjustments are easily made with exclusive dual thumb screws
- Belt guard is designed to allow full use of the belt length
- Two ground cast iron tilting tables with mitre gauge slots
- Belt table 12-1/2"x7", disc table 16-1/2"x10"
- Both tables tilt to 45°

STANDARD EQUIPMENT

- Back stop for horizontal mode
- Mitre gauge
- Sanding belt
- Sanding disc
- Dust chute

SPECIFICATIONS:	JSG-6	Motor:	1-1/2 HP, 1 Ph
Stock Number:	708556		115/230V, Prewired 115V
Sanding Belt:	6"Wx48"L	Belt Speed (SFPM):	2,500
Disc Diameter:	12"	Net Weight (approx.):	150 lbs.
Table Tilt:	45° (2)	Shipping Weight (approx.):	160 lbs.
Dust Chute Diameter:	3-1/4"		

Note: Abrasives discs and belts available in abrasives section.



Horizontal belt sanding



Vertical belt sanding

JET OVS-10 OSCILLATING VERTICAL SPINDLE SANDER

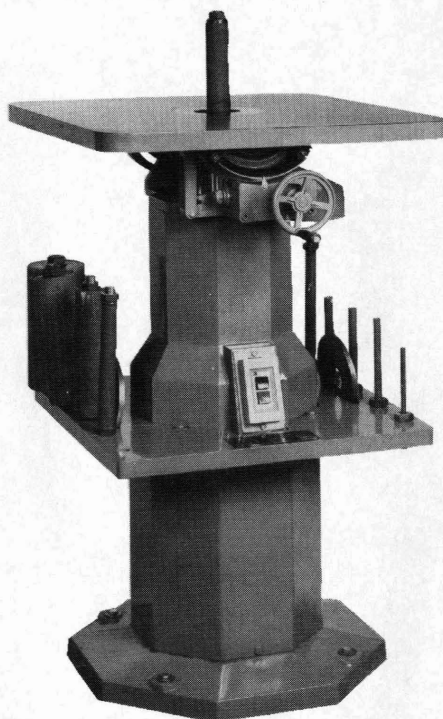
- Table is mounted on trunions and is operated by a handwheel
- 10 spindles from 1/4" to 4" in diameter all have threaded ends for quick changes
- Spindle and table inserts are conveniently located on a cast aluminum rack
- Main spindle support runs in precision ball bearings and is oscillated by a heavy-duty worm and gear mechanism
- Worm and gear mechanism runs in an oil bath
- Heavy, cast iron base provides rigidity and stability
- Pushbutton starter buttons provide fingertip control
- The motor is located inside the base and is independently mounted for easy removal
- 39" table height helps prevent operator fatigue

STANDARD EQUIPMENT

- Complete set of 10 removable spindles 1/4" to 4" diameter
- #1 1/4" diameter x 5" long steel
- #2 3/8" diameter x 6" long steel
- #3 1/2" diameter x 6" long steel
- #4 5/8" diameter x 6" long steel
- #5 3/4" diameter x 9" long steel
- #6 1" diameter x 9" long rubber
- #7 1-1/2" diameter x 9" long rubber
- #8 2" diameter x 9" long rubber
- #9 3" diameter x 9" long rubber
- #10 4" diameter x 9" long rubber
- Three table insert rings
- Two spindle wrenches
- Dust chute

SPECIFICATIONS:		OVS-10	Spindle Speed (RPM):	1,725
Stock Number:		708410	Oscillations:	75 per minute
Table Size:		24"Lx24"W	Length of Oscillations:	1-1/2"
Table Height:		39"	Motor:	1 HP, 1 Ph, 115V Only
Table Tilt:		45° down, 30° up	Net Weight (approx.):	317 lbs.
Dust Chute Diameter:		4"	Shipping Weight (approx.):	403 lbs.

Note: Abrasives sleeves available in abrasives section.



JET 20" DISC SANDERS

- Counter balanced gear and rack mechanism for positive control when raising or lowering the table
- Wrap-over guard for added safety
- Large, easy to read dial allows maximum accuracy in table settings at any degree
- Table locks securely in any position
- Guard tilts back easily for abrasive disc change
- Precision balanced steel disc

STANDARD EQUIPMENT

- Cast table with slot
- Mitre gauge
- Large pedestal stand
- Two leveling bolts
- Sanding disc, 100 grit

SPECIFICATIONS:	JDS-20-1	JDS-20-3	Overall Height:	48-1/2"	48-1/2"
Stock Number:	708553	708588	Motor (TEFC):	2 HP, 1 Ph	2 HP, 3 Ph.
Table Tilt:	45° forward	45° forward		230V Only	230/460V, Prewired 230V
	30° backward	30° backward	Disc Speed (RPM):	1,720	1,720
Table Slot:	3/8"Hx3/4"W	3/8"Hx3/4"W	Net Weight (approx.):	397 lbs.	397 lbs.
Table Size:	27-1/2"Wx10-1/2"D	27-1/2"Wx10-1/2"D	Shipping Weight (approx.):	529 lbs.	529 lbs.

Note: Abrasives discs available in abrasives section.



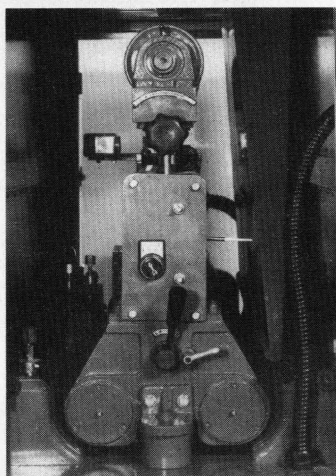
PSA CLOTH DISCS

Size (Dia.)	Grit/Wt.	Stock No.	Ctn. Pack	Ship lbs.
20"	36/J	57691510	10	5
20"	50/J	57691610	10	5
20"	60/J	57691710	10	5
20"	80/J	57699410	10	5
20"	100/J	57699510	10	5
20"	120/J	57699610	10	5
20"	150/J	57699710	10	5
20"	180/J	57699810	10	5
20"	240/J	57699910	10	5

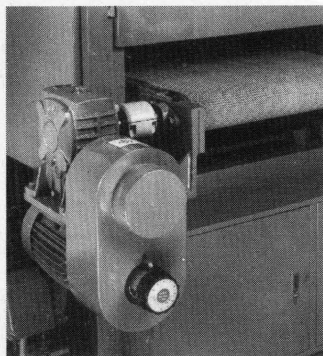
JET WIDE BELT SANDERS

MODELS JWB-13P-DRO, JWB-25P-DRO, AND JWB-37P-DRO

All JET Wide Belt Sanders are high quality, large horsepower machines with standard features other manufacturers charge you extra for. All JET models feature an abrasive belt tensioning cylinder and switch on the idler roll. It enables quick belt change and accurate air tensioning for the belt. Machine frames are built with heavy-duty cross webbed fabricated steel.



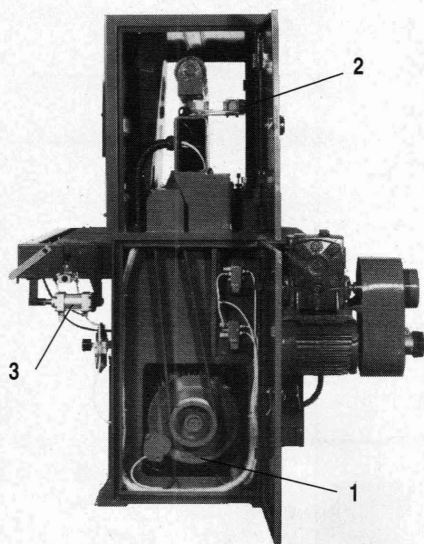
Combination head includes adjustable platen and air activated belt tension



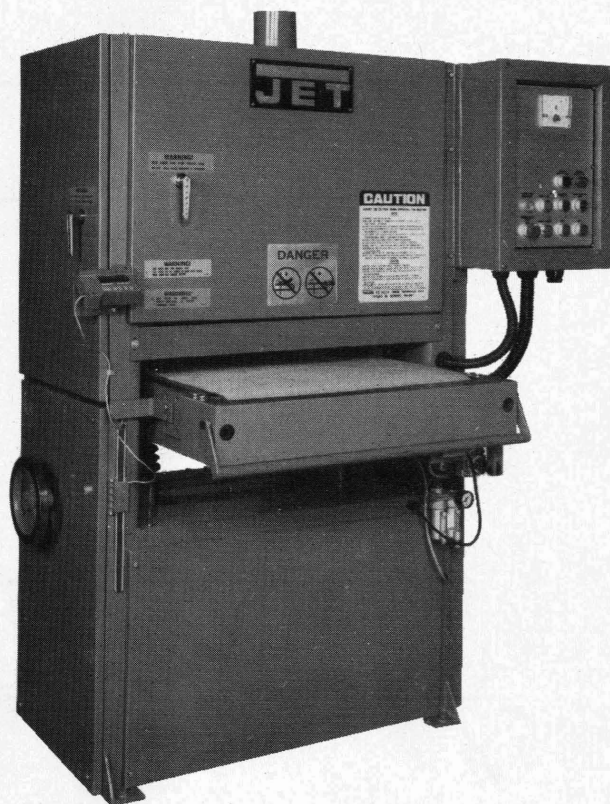
JWB-25P and JWB-37P feature variable speed control for conveyor belt

FEATURES: STANDARD 60" MODELS

- **Single platen head design** — Fully adjustable platen allows roller only, platen only, or combination usage
- **Rugged Construction** — The main frame is fabricated of heavy-duty steel plate and ribbed to minimize vibration and deflection.
- **Convenient Controls** — All operating controls are centralized in a convenient control panel. Large, clearly identified and color coded push buttons simplify set-up and start-up.
- **Conveyor Table Side Rollers** — Assure accurate table positioning even after years of raising and lowering table.
- **Load Meter** — Maintains constant check during operation to indicate percentage of full load on sanding head. Conveniently mounted for immediate readout.
- **Emergency Stop Button** — Large mushroom palm button on control panel provides immediate stop control of all operating systems.
- **Safety Stops** — Metal tipped safety stops are located inside machine to stop sander immediately when belt breaks or won't track. This prevents rubber roller damage.
- **Emergency Rail Stop** — Orange rail located in front of conveyor will stop machine using either your hand or your body motion.
- **Main Motor Drive** — Heavy-duty, rugged support of sanding head drive motor. Horsepower of motor directly related to size and performance requirements.
- **Heavy-duty Rubber Covered Contact Drum** — Carefully designed and balanced to insure precise, chatter-free sanding. Covered with proper durometer rubber.
- **Large Access Doors** — Provides speedy access to all machine components for prompt adjustment or servicing.
- **Precise Thickness Adjustment** — Free bed is mounted on booted precision, heavy-duty, worm gear type jacks. Opening is easily adjustable from 0" to 5".
- **Handwheel Thickness Adjustment** — Direct control of bed adjustment jacks is provided by manual setting of handwheel.
- **Digital Readout Accuracy** — Feed bed opening can be opened with accuracy to .001" or .01 mm. Displays fractions, decimal inches or millimeters. Includes pushbutton zero-out for versatility.
- **Handy Side Access Door for Quick Convenient Belt Change** — Full opening side panel door provides ready access to sanding head. Abrasive belts can be changed in a matter of minutes to facilitate job change or replacement due to wear.
- **Quick Release and Lock-Down of Sanding Head** — Outboard mounting head with quick release lever facilitates loading and removal of abrasive belts.
- **Conveniently Located Air Valves, Gauges and Cylinders** — Designed to operate with a minimum of maintenance, operating controls are readily accessible for servicing.
- **Power Conveyor** — All models feature a 1/2 HP motor to raise and lower the conveyor belt and table except for JWB-13P.
- **Automatic Pneumatic Conveyor Belt Tracking** — Cylinder keeps conveyor belts centered, except JWB-13P.
- **Variable Speed Control** — Conveyor speed adjustable 16 - 72 feet per minute for superior finishes (see specifications on individual models) and increased production. (Except 13P which has 3-speed conveyor.)



1. Extra large disc brake provides instant stop feature.
2. Optical belt tracking system keeps the belt in correct position.
3. The feed belt has an automatic tracking device.



JWB-25P-DRO

SPECIFICATIONS:	JWB-13P-DRO	JWB-25P-DRO	JWB-37P-DRO
Stock Number:	708408K	708411K	708413K
Working Width:	12"	24"	36"
Working Thickness:	5"	5"	5"
Minimum Board Length:	12"	12"	10-1/2"
Feed Motor:	1/2 HP, 3 Ph	1 HP, 3 Ph	2 HP, 3 Ph
Table Hoist Motor:	Manual	1/2 HP, 3 Ph	1/2 HP, 3 Ph
Feed Speeds (variable) (FPM):	— *	18 - 72	16 - 62
Sanding Belt Dimensions:	13"Wx60"L	25"Wx60"L	37"Wx60"L
Sanding Belt Speed (SFPM):	2,800	2,800	3,000
Compressed Air Required at 5 atm (CFM):	4	5	5
Exhaust Volume Required (CFM):	600	600	1,600
Dust Chute Quantity:	1	1	2
Dust Chute Diameter:	3"	4"	6"
Overall Dimensions:	39"Lx50"Wx67"H	52"Lx52"Wx67"H	62"Lx62"Wx70"H
Main Motor:	7-1/2 HP, 3 Ph	15 HP, 3 Ph	20 HP, 3 Ph
	230/460V	230/460V	230/460V
	Prewired 230V	Prewired 230V	Prewired 230V
Net Weight (approx.):	1,122 lbs.	1,562 lbs.	1,980 lbs.
Shipping Weight (approx.):	1,368 lbs.	2,090 lbs.	2,530 lbs.

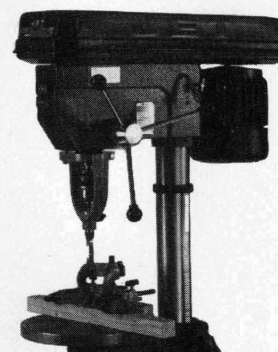
*13P is equipped with step pulley — 12, 18, 28 ft. per minute.

JET JMA-581/582 MORTISING ATTACHMENTS

- JMA-581 Stock No. 708581
- JMA-582 Stock No. 708582
- Converts JET Drill Press into an accurate mortising machine
- JMA-581 fits JD-14J, JDP-14JF and JDP-14M
- JMA-582 fits JDP-14MF, JDP-17M and JDP-17MF

STANDARD EQUIPMENT

- Fence with mounting bolts
- Hold down and chisel holder
- Chisel holder designed for 5/8" shank chisels

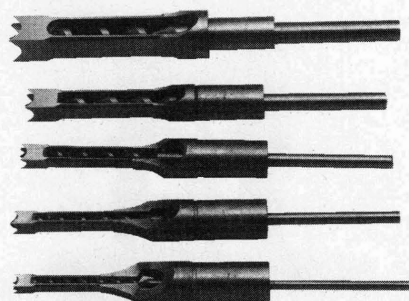


JMA-582
shown
mounted

JET MBC-5 MORTISING BIT AND CHISEL SET

- Stock No. 708585
- Five piece set
- Net weight, 2 lbs.
- Shipping weight, 3 lbs.

Size	Depth Capacity	Bit Size	Bit Shank Dia.	Size	Depth Capacity	Bit Size	Bit Shank Dia.
1/4" Square	1-3/4"	1/4"	5/32"	1/2" Square	2-7/8"	1/2"	3/8"
5/16" Square	2-1/8"	5/16"	7/32"	3/4" Square	3-5/8"	3/4"	1/2"
3/8" Square	2-3/8"	3/8"	1/4"				



MBC-5

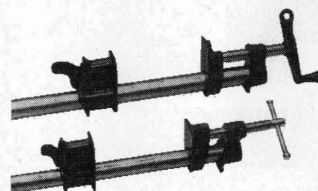
JET MORTISING BITS & CHISELS

- To be used with JET mortising attachments
- See JET MBC-5 for details

Model	Stock No.	Description	Ship lbs.	Model	Stock No.	Description	Ship lbs.
MBC-1/4	708590	1/4" Capacity	1/2	MBC-1/2	708593	1/2" Capacity	1/2
MBC-5/16	708591	5/16" Capacity	1/2	MBC-3/4	708594	3/4" Capacity	1/2
MBC-3/8	708592	3/8" Capacity	1/2				

JET GC-50 GLUING CLAMPS

- Stock No. 540950
- Attaches to 1/2" threaded pipe
- Clamp face 1-1/2" square
- Two piece set
- Pipe not included



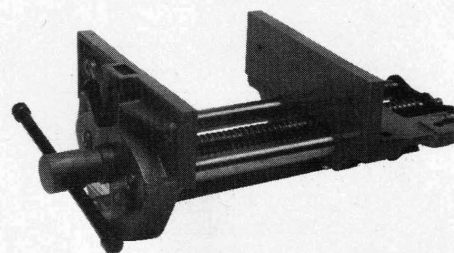
Gluing clamps

JET GC-75 GLUING CLAMPS

- Stock No. 540975
- Attaches to 3/4" threaded pipe
- Clamp face 1-3/4" square
- Two piece set
- Pipe not included

JET JWV-7 AND 9 WOODWORKING VISES

- Quick release action reduces fatigue and speeds up operation
- Adjustable front stop may be used in conjunction with a bench stop or additional front stop
- Strong, heavy-duty castings
- Accurately machined housings for smooth sliding movement
- Toe in towards top of jaws ensures firm grip at all times
- Working parts sealed against dirt and sawdust
- Square body seating for easy fitting to workbench
- Body and sliding jaw designed so protective wood piece can be added



JWV-7

SPECIFICATIONS:	JWV-7	JWV-9	JWV-7	JWV-9
Stock Number:	708567	708569	7-1/2"	9-1/2"
Jaw Width:	7"	7"	21 lbs.	26-1/2 lbs.
Jaw Depth:	3"	3"	22 lbs.	27-1/2 lbs.
Jaw Opening:				
Net Weight (approx.):				
Shipping Weight (approx.):				

ELECTRIC BELT DRIVE AIR COMPRESSORS

- Splash lubricated, aluminum pump with cast iron cylinder
- Special design flywheel for efficient cooling
- Ball bearing crankshaft
- Oil dipstick
- Solid brass fittings
- Tank pressure gauge
- Heavy-duty, capacitor start, capacitor run, ball bearing motor
- Thermal overload protection with manual reset
- Totally enclosed metal belt guard
- Start/stop control with pressure switch
- 125 PSI operating pressure
- Accessory mounting bracket

OPTIONAL ACCESSORIES

- Dual control
- Constant run control
- Dual voltage switch
- Filter/regulator/lubricator sets
- ASME approved tank on 17 gallon unit

GAS BELT DRIVE AIR COMPRESSORS

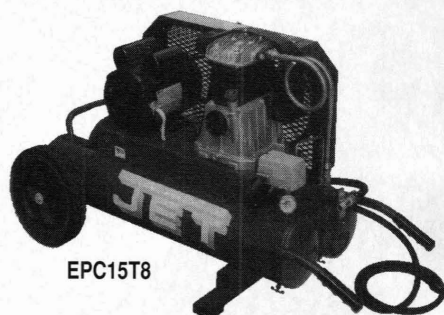
- Splash lubricated, aluminum pump with cast iron cylinder
- Special design flywheel for efficient cooling
- Ball bearing crankshaft
- Oil dipstick
- Solid brass fittings
- Tank pressure gauge
- Choice of Honda or Briggs & Stratton engine
- Idle-down throttle control to reduce fuel consumption
- 125 PSI operating pressure
- Totally enclosed metal belt guard
- Low oil level shutdown on Honda engine
- Accessory mounting bracket

OPTIONAL ACCESSORIES

- Filter/regulator/lubricator sets
- ASME approved tank on 17 gallon unit

Model No:	EPC15T8	EPC15T17	GPC5BT8	GPC5HT8	GPC5HT17
Stock No:	554100	554102	554104	554106	554108
Engine Type:	---	---	Briggs	Honda	Honda
Engine (HP):	---	---	5	5.5	5.5
Motor (HP):	1-1/2	1-1/2	---	---	---
Motor (RPM):	3,450	3,450	---	---	---
Voltage:	115/230V*	115/230V*	---	---	---
Phase:	1	1	---	---	---
Amps:	15/7.5	15/7.5	---	---	---
Tank Capacity (gal.):	8	17	8	8	17
Compressor Model No:	AM-93	AM-93	AM-93	AM-93	AM-93
Number of Cylinders:	2	2	2	2	2
Stage Pump:	1	1	1	1	1
Bore:	2.36"	2.36"	2.36"	2.36"	2.36"
Stroke:	1.41"	1.41"	1.41"	1.41"	1.41"
Displaced Air (CFM):	8.21	8.21	11.07	11.07	11.07
Free Air at 100 PSI (CFM):	5.66	5.66	7.1	7.1	7.1
Free Air at 80 PSI (CFM):	6.1	6.1	7.4	7.4	7.4
Free Air at 40 PSI (CFM):	6.6	6.6	8.3	8.3	8.3
Wheel Type:	Semi-Pneu	Semi-Pneu	Semi-Pneu	Semi-Pneu	Semi-Pneu
Electric Cord Length:	6'	6'	---	---	---
Overall Length:	40"	40"	40"	40"	40"
Overall Width:	20.75"	21"	20.75"	20.75"	21"
Overall Height:	23"	27"	24.5"	24.5"	29.5"
Est. Net Weight (lbs.):	110	126	115	117	133
Est. Shipping Weight (lbs.):	142	168	146	150	175

*Prewired 115V



EPC15T8



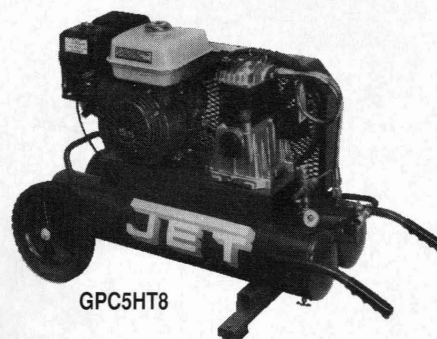
GPC5BT8



EPC15T17



GPC5HT17

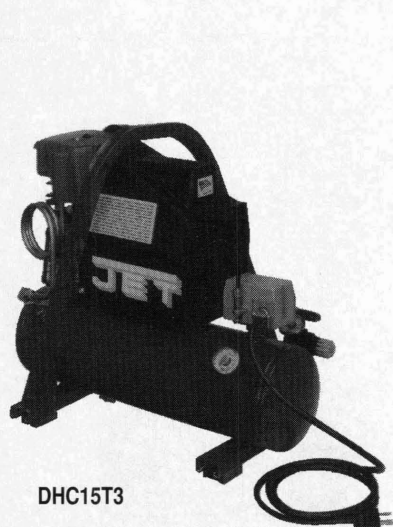


GPC5HT8

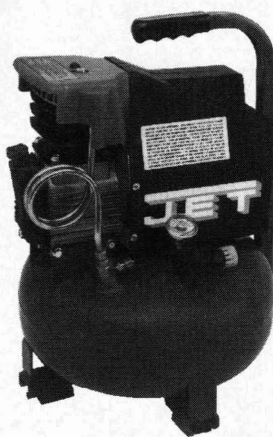
DIRECT DRIVE AIR COMPRESSORS

- Splash lubricated, aluminum pump with cast iron cylinder
- 115V low amperage draw motors
- Manual reset overload protection
- Oil dipstick
- Solid brass fittings
- 125 PSI operating pressure
- Start/stop control with pressure switch
- Enclosed intake filter
- Tank pressure gauge
- Regulator shut-off valve standard

Model No:	DHC15T3	DHC15T4	DPC15T10
Stock No:	554112	554116	554118
Motor (HP):	1-1/2	1-1/2	1-1/2
Motor (RPM):	3,400	3,400	3,400
Voltage:	115V	115V	115V
Phase:	1	1	1
Amps:	14	14	14
Tank Capacity (gal.):	3	4	10
Compressor Model No.:	CT-19	CT-19	CT-19
Number of Cylinders:	1	1	1
Stage Pump:	1	1	1
Bore:	1.85"	1.85"	1.85"
Stroke:	1.42"	1.42"	1.42"
Displaced Air (CFM):	7.7	7.7	7.7
Free Air at 100 PSI (CFM):	4.1	4.1	4.1
Free Air at 80 PSI (CFM):	4.5	4.5	4.5
Free Air at 40 PSI (CFM):	5.1	5.1	5.1
Wheel Type:	---	---	Semi-Pneu
Electric Cord Length:	6'	6'	6'
Overall Length:	21"	16"	22"
Overall Width:	8.5"	16"	19"
Overall Height:	19.5"	24"	25.5"
Net Weight (lbs.):	47	47	62
Shipping Weight (lbs.):	55	55	80



DHC15T3



DHC15T4



DPC15T10

HAND NAILER

MODEL NO. JSG-0125

- Designed for accessibility in confined areas
- Unique palm grip with positive push action nose
- Two interchangeable tips for different size nails
- Ability to drive a wide variety of nails up to 16 penny
- Repair Kit: RPK-0125
- Rebuild Kit: RBK-0125

BRAD NAILERS

MODEL NO. JDPN-607.2, 6018.2, 6A52.4 & 671.4

- All units feature a safety touch/trip trigger to reduce accidental firing
- Rugged, die cast aluminum housing provides a strong, lightweight tool
- All units drive T-head brad nails
- Narrow nose for accurate fastener placement
- Side load magazines on models 607.2, 6018.2, and 6A52.4
- Packaged in molded plastic case
- Top load magazine on model 671.4
- Repair Kits: RPK-607.2, 6018.2, 6A52.4 & 671.4
- Rebuild Kits: RBK-607.2, 6018.2, 6A52.4 & 671.4

ANGLE HEAD FINISH NAILER

MODEL NO. JDPN-6612.43

- Lightweight aluminum housing with angled magazine for superior maneuverability and balance
- Quick open nose for ease in changing nails and clearing jams
- Fast, rear load magazine
- Repair Kit: RPK-6612.43
- Rebuild Kit: RBK-6612.43

COIL ROOFING NAILER

MODEL NO. J3145RF

- Drives 120 full size roofing nails in one loading
- Adjustable shingle gauge and hardened steel safety tip
- Features safety touch/trip trigger to reduce accidental firing
- Die cast aluminum housing provides a light weight tool for less operator fatigue
- Repair Kit: RPK-J3145RF
- Rebuild Kit: RBK-J3145RF

FRAMING NAILERS

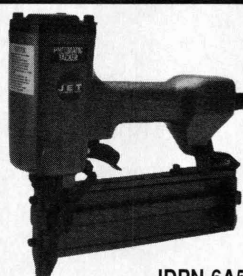
MODEL NO. JN90SB & JDPN-6C50.41

- Light weight, angled magazine for maneuverability and balance
- Fast, top loading magazine
- Both drive up to 3-1/2" long, 16 penny nails
- Hardened safety tip is serrated for better grip
- Features safety touch/trip trigger to reduce accidental firing
- JN90SB fires clipped head nails
- JDPN-6C50.41 fires full head nails
- Repair Kits: RPK-JN90SB & 6C50.41
- Rebuild Kits: RBK-JN90SB & 6C50.41

Model/Stock No:	JSG-0125	JDPN-607.2	JDPN-6018.2	JDPN-6A52.4	JDPN-671.4	JDPN-6612.43	J3145RF	JN90SB	JDPN-6C50.41
Safety Trigger:	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Magazine Capacity:	----	100	100	100	110	75	120	75 - 105	64-74
Nail Gauge:	----	18	18	18	16	15	11	----	----
Nail Head Size:	0-3/8"	.078"	.078"	.078"	.118"	.118"	3/8"	.276"-.3"	.276"-.3"
Nail Length:	----	3/8" - 1-1/4"	5/8" - 1-5/8"	3/4" - 2"	1" - 2-1/2"	1-1/2" - 2-1/2"	3/4" - 1-3/4"	2" - 3-1/2"	2" - 3-1/2"
Air Inlet (NPT):	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Air Hose Size (ID):	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Air Pressure (PSI):	90	50-90	60-90	70-115	70-110	70-115	75 - 120	120	70-120
Max. Air Pressure (PSI):	115	115	115	115	115	120	120	120	120
Air Consumption (CFM):	4	.011	.011	.024	.041	.049	.049	.051	.05
Overall Height:	4.88"	7.09"	8.26"	9.25"	9.84"	11.4"	11"	13.75"	13.38"
Overall Width:	3.25"	2.05"	2.05"	9.85"	2.75"	3.93"	5.75"	5.125"	4.25"
Overall Length:	5"	9.84"	9.84"	2.36"	12.80"	14.56"	12"	18.375"	21.19"
Net Weight (lbs.):	3	2-1/2	3-1/2	4	4-1/2	5	6-1/2	8-1/2	8-1/2
Ship Weight (lbs.):	4	3	4	5	6	6	8	10	10



JSG-0125



JDPN-6A52.4



J3145RF



JDPN-607.2



JDPN-671.4



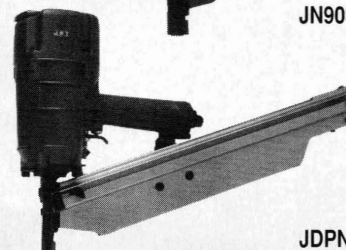
JN90SB



JDPN-6018.2



JDPN-6612.43



JDPN-6C50.41

LIGHT DUTY STAPLER

MODEL NO. JDPN - 633.1A

- Lightweight bottom loading stapler
- Die cast aluminum housing
- Special design for ease in maneuvering in confined areas
- Packaged in molded plastic case
- Repair Kit: RPK-633.1A
- Rebuild Kit: RBK-633.1A

MEDIUM DUTY STAPLERS

MODEL NO. JDPN - 608.2A, 6010.2A, 6011.2A, 6013.2A & 6014.2A

- Lightweight die cast aluminum housing
- Narrow nose for accurate fastener placement
- Fast, bottom loading feature
- Safety touch/trip trigger to reduce accidental firing
- Packaged in molded plastic case
- Repair Kits: RPK-608.2A, 6010.2A, 6011.2A, 6013.2A & 6014.2A
- Rebuild Kits: RBK-608.2A, 6010.2A, 6011.2A, 6013.2A & 6014.2A

HEAVY DUTY STAPLERS

MODEL NO. JDPN - 673.4A & 675.4A

- Quick action top load magazine holds up to 156 staples
- Rugged, lightweight aluminum housing reduces operator fatigue
- Safety touch/trip trigger to reduce accidental firing
- Packaged in molded plastic case
- Repair Kits: RPK-673.4A & 675.4A
- Rebuild Kits: RBK-673.4A & 675.4A

Model/Stock No:	JDPN-633.1A	JDPN-608.2A	JDPN-6010.2A	JDPN-6011.2A	JDPN-6013.2A	JDPN-6014.2A	JDPN-673.4A	JDPN-675.4A
Safety Trigger:	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Magazine Capacity:	100	100	100	100	100	100	108 - 156	108 - 156
Staple Gauge:	22	20	20	19	18	18	18	16
Staple Crown:	3/8"	1/2"	7/16"	1/4"	1/4"	3/8"	1/4"	7/16"
Staple Thickness:	.0215"	.021"	.022"	.030"	.044"	.044"	.044"	.051"
Staple Width:	.030"	.050"	.046"	.045"	.050"	.050"	.050"	.064"
Staple Length:	5/32" - 5/8"	3/8" - 1"	5/16" - 1"	3/8" - 1"	3/8" - 1"	3/8" - 1"	5/8" - 1-5/8"	5/8" - 2"
Air Inlet (NPT):	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Air Hose Size (ID):	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Air Pressure (PSI):	50 - 80	50 - 80	50-80	50 - 80	50-80	50 - 80	75 - 90	80 - 100
Max. Air Pressure (PSI):	115	115	115	115	115	115	115	115
Air Consumption (CFM):	.005	.008	.008	.008	.008	.008	.041	.041
Overall Height:	5.27"	6.57"	6.57"	6.57"	6.57"	6.57"	9.84"	9.84"
Overall Width:	1.69"	2.05"	2.05"	2.05"	2.05"	2.05"	2.75"	2.75"
Overall Length:	8.07"	9.06"	9.06"	9.06"	9.06"	9.06"	12.80"	12.80"
Net Weight (lbs.):	1.76	2.66	2.88	2.66	2.66	2.66	4.84	4.84
Ship Weight (lbs.):	3	4	4	4	4	4	6	6



JDPN-633.1A



JDPN-608.2A
JDPN-6010.2A
JDPN-6011.2A
JDPN-6013.2A
JDPN-6014.2A



JDPN-673.4A
JDPN-675.4A

**18 GAUGE GALVANIZED BRADS
FOR MODEL NO. JDPN-607.2, JDPN-6018.2 & JDPN-6A52.4**

Model No.	Length	Gauge	Pcs/Box	Box/Case
F10MO	3/8"	18	5,000	20
F13MO	1/2"	18	5,000	20
F15MO	5/8"	18	5,000	20
F20MO	3/4"	18	5,000	20
F25MO	1"	18	5,000	20
F30MO	1-3/16"	18	5,000	20
F32MO	1-1/4"	18	5,000	12
F35MO	1-3/8"	18	5,000	12
F38MO	1-1/2"	18	5,000	12
F40MO	1-5/8"	18	5,000	12
F45MO	1-3/4"	18	5,000	12
F50MO	2"	18	5,000	12

**16 GAUGE GALVANIZED BRADS
FOR MODEL NO. JDPN-671.4**

Model No.	Length	Gauge	Pcs/Box	Box/Case
FT25	1"	16	2,500	24
FT30	1-3/16"	16	2,500	24
FT32	1-1/4"	16	2,500	24
FT35	1-3/8"	16	2,500	12
FT38	1-1/2"	16	2,500	12
FT40	1-5/8"	16	2,500	12
FT45	1-3/4"	16	2,500	12
FT50	2"	16	2,500	12
FT57	2-1/4"	16	2,500	12
FT64	2-1/2"	16	2,500	12

**15 GAUGE GALVANIZED ANGLE HEAD FINISH NAILS
FOR MODEL NO. JDPN-6612.43**

Model No.	Length	Gauge	Pcs/Box	Box/Case
FN17	1-1/2"	15	4,000	4
FN19	1-3/4"	15	4,000	4
FN21	2"	15	4,000	4
FN23	2-1/4"	15	4,000	4
FN25	2-1/2"	15	3,000	4

**BRIGHT FINISH FRAMING NAILS (CLIPPED HEAD)
FOR MODEL NO. JN90SB**

Model No.	Length	Shank Dia.	Shank Type	Pcs/Box	Box/Plt
BN21	2"	.113"	Common	4,000	108
BN23	2-1/4"	.113"	Common	2,000	160
BN25	2-1/2"	.113"	Common	2,000	160
BN26	3"	.120"	Common	2,000	120
BN27	3"	.131"	Common	2,000	120
BN28	3-1/4"	.131"	Common	2,000	108
BN29	3-1/2"	.131"	Common	2,000	96
RS21	2"	.113"	Ring	4,000	108
RS23	2-3/8"	.113"	Ring	2,000	160
RS25	2-1/2"	.113"	Ring	2,000	160
RS26	3"	.120"	Ring	2,000	120
SS21	2"	.113"	Screw	4,000	108
SS23	2-1/4"	.113"	Screw	2,000	160
SS25	2-1/2"	.113"	Screw	2,000	160
SS26	3"	.120"	Screw	2,000	120

**BRIGHT FINISH FRAMING NAILS (FULL HEAD)
FOR MODEL NO. JDPN-6C50.41**

Model No.	Length	Shank Dia.	Shank Type	Pcs/Box	Box/Plt
JBN21	2"	.113"	Common	6,000	48
JBN23	2-1/4"	.113"	Common	6,000	48
JBN25	2-1/2"	.113"	Common	4,800	48
JBN26	3"	.120"	Common	4,000	48
JBN27	3"	.131"	Common	3,000	48
JBN28	3-1/4"	.131"	Common	3,000	48
JBN29	3-1/2"	.131"	Common	3,000	48
JRS21	2"	.113"	Ring	6,000	48
JRS23	2-3/8"	.113"	Ring	4,800	48
JRS25	2-1/2"	.113"	Ring	4,800	48
JRS26	3"	.120"	Ring	4,000	48
JSS21	2"	.113"	Screw	6,000	48
JSS23	2-1/4"	.113"	Screw	6,000	48
JSS25	2-1/2"	.113"	Screw	4,800	48
JSS26	3"	.120"	Screw	4,000	48

**GALVANIZED FRAMING NAILS (CLIPPED HEAD)
FOR MODEL NO. JN90SB**

Model No.	Length	Shank Dia.	Shank Type	Pcs/Box	Box/Plt
GN21	2"	.113"	Common	4,000	108
GN23	2-1/4"	.113"	Common	2,000	160
GN25	2-1/2"	.113"	Common	2,000	160
GN26	3"	.120"	Common	2,000	120
GN27	3"	.131"	Common	2,000	120
GN28	3-1/4"	.131"	Common	2,000	108
GN29	3-1/2"	.131"	Common	2,000	96
GRS23	2-3/8"	.113"	Ring	2,000	160
GRS25	2-1/2"	.113"	Ring	2,000	160
GSS26	3"	.120"	Screw	2,000	120

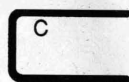
**GALVANIZED FRAMING NAILS (FULL HEAD)
FOR MODEL NO. JDPN-6C50.41**

Model No.	Length	Shank Dia.	Shank Type	Pcs/Box	Box/Plt
JGN21	2"	.113"	Common	6,000	48
JGN23	2-1/4"	.113"	Common	6,000	48
JGN25	2-1/2"	.113"	Common	4,800	48
JGN26	3"	.120"	Common	4,000	48
JGN27	3"	.131"	Common	3,000	48
JGN28	3-1/4"	.131"	Common	3,000	48
JGN29	3-1/2"	.131"	Common	3,000	48
JGRS23	2-3/8"	.113"	Ring	4,800	48
JGRS25	2-1/2"	.113"	Ring	4,800	48
JGSS26	3"	.120"	Screw	4,000	48

**GALVANIZED ROOFING NAILS
FOR MODEL NO. J3145RF**

Model No.	Length	Gauge	Nails/Roll	Roll/Case
HJ12	7/8"	11	120	60
HJ13	1"	11	120	60
HJ15	1-1/4"	11	120	60
HJ17	1-1/2"	11	120	60
HJ19	1-3/4"	11	120	60

**22 GAUGE GALVANIZED STAPLES
FOR MODEL NO. JDPN-633.1A**



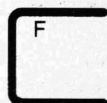
Model No.	Length	Crown	Thickness	Width	Gauge	Pcs/Box	Box/Case
C04	1/4"	3/8"	.0215"	.030"	22	10,000	20
C05	5/16"	3/8"	.0215"	.030"	22	10,000	20
C06	3/8"	3/8"	.0215"	.030"	22	10,000	20
C07	7/16"	3/8"	.0215"	.030"	22	10,000	20
C08	1/2"	3/8"	.0215"	.030"	22	5,000	30
C10	5/8"	3/8"	.0215"	.030"	22	5,000	30

**18 GAUGE GALVANIZED STAPLES
FOR MODEL NO. JDPN-6014.2A**



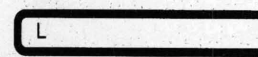
Model No.	Length	Crown	Thickness	Width	Gauge	Pcs/Box	Box/Case
M06	3/8"	3/8"	.044"	.050"	18	5,000	20
M08	1/2"	3/8"	.044"	.050"	18	5,000	20
M10	5/8"	3/8"	.044"	.050"	18	5,000	15
M11	3/4"	3/8"	.044"	.050"	18	5,000	15
M12	7/8"	3/8"	.044"	.050"	18	5,000	10
M13	1"	3/8"	.044"	.050"	18	5,000	10

**20 GAUGE GALVANIZED STAPLES
FOR MODEL NO. JDPN-608.2A**



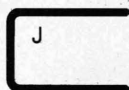
Model No.	Length	Crown	Thickness	Width	Gauge	Pcs/Box	Box/Case
F06	3/8"	1/2"	.021"	.050"	20	5,000	30
F08	1/2"	1/2"	.021"	.050"	20	5,000	20
F10	5/8"	1/2"	.021"	.050"	20	5,000	20
F11	3/4"	1/2"	.021"	.050"	20	5,000	20
F12	7/8"	1/2"	.021"	.050"	20	5,000	20
F13	1"	1/2"	.021"	.050"	20	5,000	20

**18 GAUGE GALVANIZED STAPLES
FOR MODEL NO. JDPN-6013.2A & 673.4A**



Model No.	Length	Crown	Thickness	Width	Gauge	Pcs/Box	Box/Case
L06	3/8"	1/4"	.044"	.050"	18	5,000	21
L08	1/2"	1/4"	.044"	.050"	18	5,000	21
L10	5/8"	1/4"	.044"	.050"	18	5,000	21
L11	3/4"	1/4"	.044"	.050"	18	5,000	18
L12	7/8"	1/4"	.044"	.050"	18	5,000	15
L13	1"	1/4"	.044"	.050"	18	5,000	12
L14	1-1/8"	1/4"	.044"	.050"	18	5,000	12
L15	1-1/4"	1/4"	.044"	.050"	18	5,000	12
L17	1-1/2"	1/4"	.044"	.050"	18	5,000	9
L19	1-5/8"	1/4"	.044"	.050"	18	5,000	9

**20 GAUGE GALVANIZED STAPLES
FOR MODEL NO. JDPN-6010.2A**



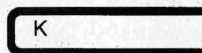
Model No.	Length	Crown	Thickness	Width	Gauge	Pcs/Box	Box/Case
1008J	5/16"	7/16"	.022"	.046"	20	5,000	40
1010J	3/8"	7/16"	.022"	.046"	20	5,000	30
1013J	1/2"	7/16"	.022"	.046"	20	5,000	30
1016J	5/8"	7/16"	.022"	.046"	20	5,000	20
1019J	3/4"	7/16"	.022"	.046"	20	5,000	20
1022J	7/8"	7/16"	.022"	.046"	20	5,000	20
1025J	2"	7/16"	.022"	.046"	20	5,000	20

**16 GAUGE GALVANIZED STAPLES
FOR MODEL NO. JDPN-675.4A**



Model No.	Length	Crown	Thickness	Width	Gauge	Pcs/Box	Box/Case
N13	1"	7/16"	.055"	.062"	16	20,000	1
N14	1-1/8"	7/16"	.055"	.062"	16	20,000	1
N15	1-1/4"	7/16"	.055"	.062"	16	20,000	1
N16	1-3/8"	7/16"	.055"	.062"	16	20,000	1
N17	1-1/2"	7/16"	.055"	.062"	16	20,000	1
N18	1-5/8"	7/16"	.055"	.062"	16	10,000	1
N19	1-3/4"	7/16"	.055"	.062"	16	10,000	1
N21	2"	7/16"	.055"	.062"	16	10,000	1

**19 GAUGE GALVANIZED STAPLES
FOR MODEL NO. JDPN-6011.2A**



Model No.	Length	Crown	Thickness	Width	Gauge	Pcs/Box	Box/Case
K06	3/8"	1/4"	.030"	.045"	19	5,000	30
K08	1/2"	1/4"	.030"	.045"	19	5,000	30
K10	5/8"	1/4"	.030"	.045"	19	5,000	20
K11	3/4"	1/4"	.030"	.045"	19	5,000	20
K12	7/8"	1/4"	.030"	.045"	19	5,000	20
K13	1"	1/4"	.030"	.045"	19	5,000	20

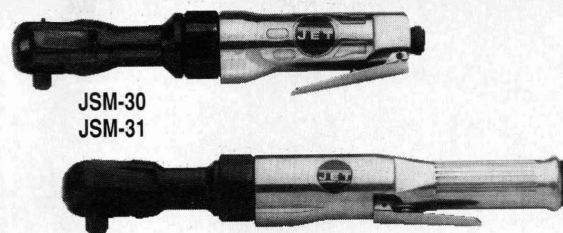
RATCHET WRENCHES

- Ball detent socket retainer for quick socket changing
- Ball and needle bearing construction for longer tool life
- Variable speed lever throttle for better speed control
- Hardened steel gears for heavy duty use

JSG-0719



JSG-0735



Model/Stock No:	JSG-0719	JSM-30	JSM-31	JSG-0735	JSG-0719	JSM-30	JSM-31	JSG-0735
Repair Kit No:	N/A	RPK-30	RPK-31	N/A	Air Hose Size (ID):	1/4"	3/8"	3/8"
Rebuild Kit No:	RBK-0719	RBK-30	RBK-31	RBK-0735	Air Pressure (PSI):	90	90	90
Free Speed (RPM):	240	150	150	150	Air Consumption (CFM):	3	4	5
Bolt Capacity:	1/4"	3/8"	3/8"	1/2"	Overall Length:	6-5/16"	10"	10"
Torque (ft./lbs.):	18	50	50	90	Net Weight (lbs.):	1	2-1/2	2-1/2
Square Drive:	1/4"	3/8"	1/2"	1/2"	Ship Weight (lbs.):	2	4	4
Air Inlet (NPT):	1/4"	1/4"	1/4"	1/4"				

JSM-401



JSG-0775



JSM-840D



JSM-403



JSG-0716


JSG-0740
JSG-0750


IMPACT WRENCHES

- Built in air regulator for positive speed and torque control
- Ring socket retainers allows for rapid socket changing
- Front and/or rear bumper guards for added protection
- Model JSM-840D features an angle head for greater maneuverability in confined work areas
- Models JSG-0716, 0750 and JSM-840D feature a powerful pin clutch hammer mechanism

Model/Stock No:	JSM-401	JSG-0775	JSM-840D	JSM-403	JSG-0716	JSG-0740	JSG-0750
Repair Kit No:	RPK-401	RPK-0775	RPK-840D	RPK-403	RPK-0716	RPK-0740	RPK-0750
Rebuild Kit No:	RBK-401	RBK-0775	RBK-840D	RBK-403	RBK-0716	RBK-0740	RBK-0750
Free Speed (RPM):	10,000	10,000	8,000	7,000	7,000	4,500	4,500
Bolt Capacity:	3/8"	3/8"	7/16"	5/8"	5/8"	1"	1"
Torque (ft./lbs.):	75	75	100	250	280	500	700
Square Drive:	3/8"	3/8"	3/8"	1/2"	1/2"	3/4"	3/4"
Air Inlet (NPT):	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Air Hose Size (ID):	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Air Pressure (PSI):	90	90	90	90	90	90	90
Air Consumption (CFM):	3	3	3	4	4	8	10
Overall Length:	5"	5-1/2"	5-1/8"	6-1/4"	7-1/4"	8"	8"
Net Weight (lbs.):	2-1/2	2	2-3/4	5-1/4	5-1/4	10-1/2	10-1/2
Ship Weight (lbs.):	4	3	4	7	7	12	12

JET-555 — 1/2" SQUARE DRIVE IMPACT WRENCH

- Pistol grip
- Designed for heavy duty industrial application
- Built-in air regulator
- Built-in oiler
- Variable speed "teasing" throttle
- Protective rubber nose guard and band

JET-555E2 — 1/2" SQUARE DRIVE IMPACT WRENCH

- Same as JET-555 with 2" extended anvil

JET YW-19 — 3/4" SQUARE DRIVE IMPACT WRENCH

- D-handle
- Designed for heavy duty industrial application
- High torque range with light weight and compact design
- Built-in air regulator
- Built-in oiler
- Safety inside trigger

JET-1050 — #5 SPLINE DRIVE IMPACT WRENCH

- D-handle
- Designed for heavy duty industrial and fleet applications
- Oil-lubricated clutch mechanism
- High torque applications
- Compact design

JET-1050E6 — #5 SPLINE DRIVE IMPACT WRENCH

- Same as the JET-1050 with 6" extended anvil

JET-1010 — 1" SQUARE DRIVE IMPACT WRENCH

- D-handle
- Designed for heavy duty industrial and fleet applications
- Oil-lubricated clutch mechanism
- High torque applications
- Compact design

JET-1010E6 — 1" SQUARE DRIVE IMPACT WRENCH

- Same as the JET-1010 with 6" extended anvil

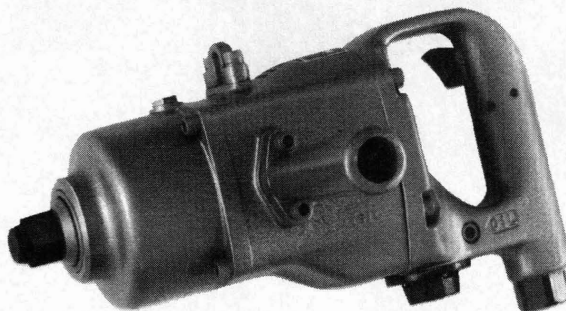
JET-5000 — 1-1/2" SQUARE DRIVE IMPACT WRENCH

- New innovative no hammer clutch system provides excellent power in a compact light weight tool
- Most logical hammer mechanism for incredible power to weight ratio among all impact wrenches
- Accurate thread fastening works with patented clutch impact mechanism. No loss of lubrication in the clutch facilitates this operation
- Increased durability achieved by excellent clutch and less damage to bolts and nuts by shift on action
- Low noise level and minimum air consumption
- Excellent tool for heavy manufacturing plants, ship yards, heavy construction and mining applications

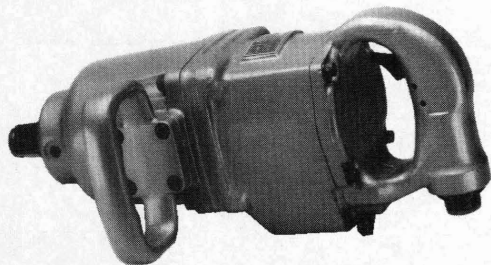
Model	Stock No.	Square Drive	Bolt Cap'y	Overall Length	Avg. Air Consumpt.	Avg. Torque ft. lbs.	Air Inlet	Air Hose	Recomm. Air Pressure	Minimum Compressor	Net lbs.	Ship lbs.
JET-555	505909	1/2"	5/8"	7-3/8"	7 CFM	250	1/4" NPT	3/8"	90 PSI	1 HP	5-3/4	7
JET-555E2	505910	1/2"	5/8"	9-3/4"	7 CFM	250	1/4" NPT	3/8"	90 PSI	1 HP	6	8
YW-19	505919	3/4"	7/8"	11-1/2"	10 CFM	550	3/8" NPT	1/2"	90 PSI	3 HP	12	15
JET-1010	505941	1"	1-1/4"	16-3/16"	12 CFM	1,250	1/2" NPT	1/2"	90 PSI	7-1/2 HP	28	33
JET-1010E6	505942	1"	1-1/4"	22-7/16"	12 CFM	1,250	1/2" NPT	1/2"	90 PSI	7-1/2 HP	30	35
JET-1050	505945	#5	1-1/4"	16-3/16"	12 CFM	1,250	1/2" NPT	1/2"	90 PSI	7-1/2 HP	28	33
JET-1050E6	505946	#5	1-1/4"	22-7/16"	12 CFM	1,250	1/2" NPT	1/2"	90 PSI	7-1/2 HP	30	35
JET-5000	505955	1-1/2"	2"	16"	13 CFM	3,870	1/2" NPT	1/2"	90 PSI	7-1/2 HP	34	36



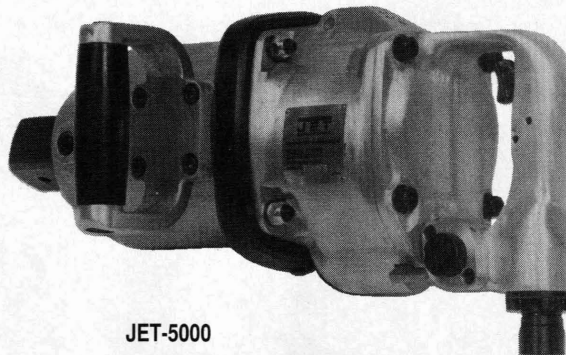
JET-555



YW-19



JET-1010



JET-5000

DIE GRINDERS

- Ball bearing construction for vibration free performance
- Precision machined and hardened steel gears for durability
- Variable speed throttle for positive speed control
- Rear exhaust on all models, except JSM-501 deflects air away from work. JSM-542 is side exhaust
- Front exhaust on JSM-501 keeps work area clean
- 1/8" collet on model JSM-516 all others have 1/4" collets
- JSM-512E has extended nose
- JSM-522 & 542 have 90° angle head
- JSM-501 & 542 have safety lock throttle
- 68-3/4" air hose on JSM-516



JSM-516



JSM-522



JSM-501



JSM-512



JSM-512E



JSM-532



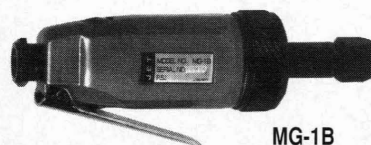
JSM-542

Model/Stock No:	JSM-516	JSM-501	JSM-512	JSM-512E	JSM-522	JSM-532	JSM-542
Repair Kit No:	N/A	RPK-501	RPK-512	RPK-512E	RPK-522	RPK-532	RPK-542
Rebuild Kit No:	RBK-516	RBK-501	RBK-512	RBK-512E	RBK-522	RBK-532	RBK-542
Free Speed (RPM):	54,000	22,000	22,000	22,000	22,000	25,000	20,000
Horse Power (HP):	---	1/4	1/4	1/4	1/4	1/4	1/4
Collet Size:	1/8"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Air Inlet (NPT):	1/8"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Air Hose Size (ID):	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Air Pressure (PSI):	90	90	90	90	90	90	90
Air Consumption (CFM):	4	4	4	4	4	4	12
Overall Length:	5-1/4"	7"	6-3/4"	13-1/4"	6-1/3"	6"	5"
Net Weight (lbs.):	1/4	1-1/4	1-1/8	2-1/2	1	1	1-1/4
Ship Weight (lbs.):	1	3	3	4	2	2	3

OPTIONAL ACCESSORIES: ■ 1/8" replacement collets, Model No. JC18A fits JSM-512 & 512E; Model No. JC18B fits JSM-501; Model No. JC18C fits JSM-522 & 532 ■ 1/4" replacement collets, Model No. JC14A fits JSM-512 & 512E; Model No. JC14B fits JSM-501; Model No. JC14C fits JSM-522-532

HEAVY DUTY INDUSTRIAL DIE GRINDER JET MG-1B DIE GRINDER

- Ball bearing construction
- Lightweight and compact for operator control
- Self-closing lever throttle
- Tangential designed rotor for superior performance

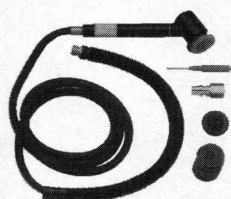


MG-1B

Model	Stock No.	Std. Collet Size	Spindle Thread	RPM	Ave. Air Consumption	HP	Overall Length	Air Inlet	Air Hose	Recomm. Air Pressure	Minimum Compressor	Net lbs.	Ship lbs.
MG-1B	526201	1/4"	3/8"-24	20,000	12 CFM	1/2	6-1/16"	1/4" NPT	3/8"	90 PSI	1 HP	1-1/4	1-1/2

GRINDERS

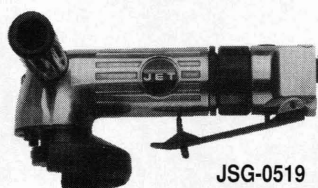
- Powerful motor for maximum performance
- Rugged aluminum alloy housing
- Hardened steel gears for durability
- Heavy duty ball bearing construction for vibration free performance
- Models JSG-0519 and JSG-0522 have safety lock throttles and dead handles
- All models except JSG-0572 have adjustable safety guards
- Grinding cup wheel and sanding discs are standard on JSG-0572
- Wheel not included on models JSG-0502, 0519 or 0522



JSG-0572



JSG-0502



JSG-0519



JSG-0522

Model/Stock No:	JSG-0572	JSG-0502	JSG-0519	JSG-0522
Repair Kit No:	RPK-0572	RPK-0502	RPK-0519	RPK-0522
Rebuild Kit No:	RBK-0572	RBK-0502	RBK-0519	RBK-0522
Free Speed (RPM):	22,000	15,000	11,000	7,000
Horse Power (HP):	---	1/2	1/2	1
Wheel Size:	---	4"x 5/8"	4"x 5/8"	7" x 7/8"
Spindle Thread:	1/4"-20	7/16"-20	3/8"-24	5/8"-11
Air Inlet (NPT):	1/8"	1/4"	1/4"	1/4"
	JSG-0572	JSG-0502	JSG-0519	JSG-0522
Air Hose Size (ID):	3/8"	3/8"	3/8"	3/8"
Air Pressure (PSI):	90	90	90	90
Air Consumption (CFM):	4	4	4	4
Overall Length:	6-1/4"	5-1/4"	6-3/4"	14"
Net Weight (lbs.):	1/2	3	3-1/2	4
Ship Weight (lbs.):	1	4	5	5

JET VG-7B VERTICAL GRINDER

- Ball bearing equipped centrifugal governor keeps speed constant
- Adjustable handle for lever-up or lever-down operation
- Safety self-closing lever throttle and wheel guard
- 5/8"-11 spindle
- 7" wheel capacity
- Wheel not included, see Abrasives section

JET VG-9B VERTICAL GRINDER

- Inline centrifugal governor
- Built-in oiler
- Extra powerful 4 HP motor
- Spindle front supported by a double row of ball bearings
- Easy-to-remove top plate makes routine governor inspection a snap
- Adjustable handle for lever-up or lever-down operation
- Safety self-closing lever throttle and wheel guard
- Zerk fitting for easy external rotor shaft lubrication
- 5/8"-11 spindle
- 9" wheel capacity
- Wheel not included, see Abrasives section

Model	Stock No.	Wheel Dia.	Spindle Thread	Throttle Type	HP	RPM	Overall Length	Air Inlet	Air Consump.	Air Hose	Recomm. Air Pressure	Net lbs.	Ship lbs.
VG-7B	526610	7"	5/8"-11	Lever	2.1	7,000	10"	3/8" NPT	56.5 CFM	1/2"	90 PSI	9	12
VG-9B	526361	9"	5/8"-11	Lever	4	6,000	10.83"	1/2" NPT	98 CFM	3/4"	90 PSI	12	13



VG-7B



VG-9B



AG-4F



GA-7X

JET ANGLE GRINDERS

- Feature a torque drive speed governor for constant speed control
- Speed regulating valve
- Safety self-closing lever throttle and wheel guard
- Powerful ball bearing equipped motor
- Grinder with excellent power to weight ratio
- Long handle for easier control
- Removable dead handle
- Wheel not included, see Abrasives section

JET AG-4F ANGLE GRINDER

- Spindle to accept standard 4" depressed center wheel
- 4" wheel capacity
- Internal threaded spindle

JET GA-7X ANGLE GRINDER

- 5/8"-11 Spindle
- 7" wheel capacity

Model	Stock No.	Wheel Dia.	Spindle Thread	Throttle Type	HP	RPM	Overall Length	Air Inlet	Air Consump.	Air Hose	Recomm. Air Pressure	Net lbs.	Ship lbs.
AG-4F	526342	4"	Internal Thread	Lever	.77	13,000	12-1/4"	3/8" NPT	17.7 CFM	3/8"	90 PSI	4-1/2	5
GA-7X	526344	7"	5/8"-11	Lever	1.4	7,000	17"	3/8" PNT	42.4 CFM	1/2"	90 PSI	7-1/4	10

JET HG HORIZONTAL GRINDERS

- Torque drive speed governor
- Speed regulating valve maintains constant speed control when grinding and prevents over-speed when free running
- Ball bearing construction
- Safety self-closing lever throttle
- Adjustable wheel guard
- Wheel not included. See Abrasives section

JET HG-2 HORIZONTAL GRINDER

- Powerful motor for superior performance
- Designed for heavy duty, industrial applications
- 3/8"-24 spindle
- 2" wheel capacity

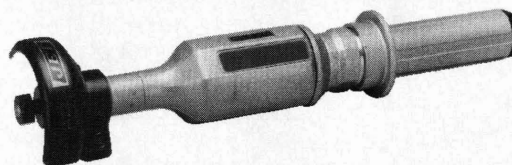
JET HG-4F HORIZONTAL GRINDER

- Powerful motor for superior performance
- Designed for heavy duty, industrial applications
- 4" wheel capacity
- 5/8"-11 spindle

JET HG-6 HORIZONTAL GRINDER

- Powerful motor for superior performance
- Designed for heavy duty, industrial applications
- 6" wheel capacity
- 5/8"-11 spindle

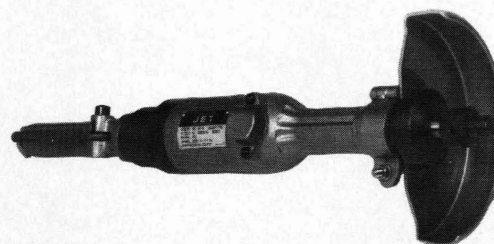
Model	Stock No.	Wheel Dia.	Spindle Thread	Throttle Type	RPM	Average Air Consump.	HP	Overall Length	Air Inlet	Air Hose	Recomm. Air Pressure	Net lbs.	Ship lbs.
HG-2	526205	2"	3/8"-24	Trigger	14,000	23 CFM	.75	14-3/8"	1/4" NPT	3/8"	90 PSI	2-3/4	4
HG-4F	526314	4"	5/8"-11	Lever	9,000	28 CFM	.95	19-1/2"	3/8" NPT	1/2"	90 PSI	6-1/2	7
HG-6	526316	6"	5/8"-11	Lever	6,000	42 CFM	1.40	20-1/2"	3/8" NPT	1/2"	90 PSI	8-1/2	9



HG-2



HG-4F



HG-6

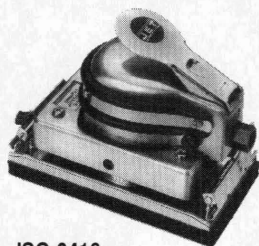
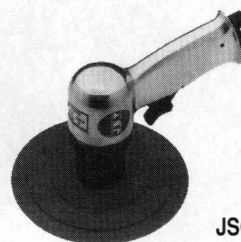
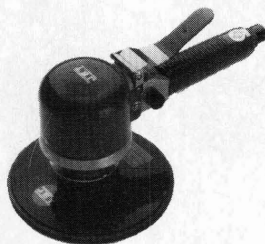
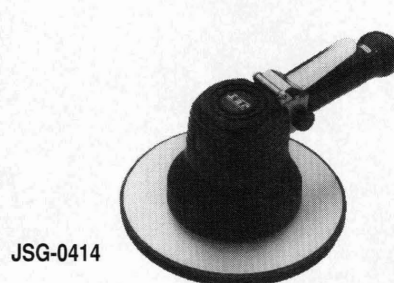
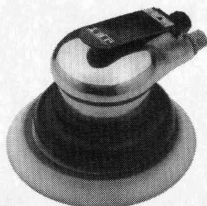
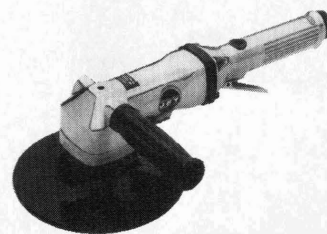
SANDERS - JITTERBUG, D.A., BOARD, HIGH SPEED & DUSTLESS

- Heavy-duty, balanced, ball bearing construction
- Built in regulator for positive speed control
- Dynamic counterweight vibration isolators for low vibration sanding
- Model JSG-0430 straight line sander features a dual piston design which provides for stall free operation
- Models JSG-9612, 9613, 0416 and 0430 feature quick action paper clamps
- Model JSG-0470 has a dead handle that mounts for left or right hand operation
- JSM-603V-6 has vacuum design for dust free sanding
- JSM-603V-6 has six hole vacuum pad

**JSG-9612****JSG-9613**

Model/Stock No:	JSG-9612	JSG-9613	JSG-0416	JSG-0430	JSG-0402
Repair Kit No:	RPK-9612	RPK-9613	RPK-0416	RPK-0430	RPK-0402
Rebuild Kit No:	N/A	N/A	N/A	RBK-0430	N/A
Free Speed (RPM):	15,000	20,000	8,000	3,000	18,000
Horse Power (HP):	---	---	1/2	---	1/2
Pad Size:	2-15/16" x 3-7/32"	4" x 4-3/8"	3-2/3" x 6-1/2"	2-1/2" x 15-3/4"	3", 4-1/2", 5-1/2"
Spindle Thread:	---	---	---	---	7/16" - 20
Air Inlet (NPT):	1/4"	1/4"	1/4"	1/4"	1/4"
Air Hose Size (ID):	3/8"	3/8"	3/8"	3/8"	3/8"
Air Pressure (PSI):	90	90	90	90	90
Air Consumption (CFM):	4	10	4	8	4
Overall Length:	5-3/4"	5"	7-3/8"	16"	7-1/2"
Net Weight (lbs.):	6-1/2	3-1/2	4-1/2	6-1/4	2-1/2
Ship Weight (lbs.):	7-1/2	4-1/2	6	8	4

Model/Stock No:	JSG-0404	JSG-0420	JSG-0414	JSM-603-6	JSM-603V-6	JSG-0470
Repair Kit No:	RPK-0404	RPK-0420	RPK-0414	RPK-603-6	RPK-603V-6	RPK-0470
Rebuild Kit No:	RBK-0404	N/A	RBK-0414	RBK-603-6	RBK-603V-6	RBK-0470
Free Speed (RPM):	10,000	10,000	2,000	10,000	10,000	4,500
Horse Power (HP):	1/2	1/2	1/2	1/2	1/2	1
Pad Size:	6"	6"	8"	6"	6"	7"
Spindle Thread:	5/16" - 24	5/16" - 24	5/8" - 11	5/16" - 24	5/16" - 24	5/8" - 11
Air Inlet (NPT):	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Air Hose Size (ID):	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Air Pressure (PSI):	90	90	90	90	90	90
Air Consumption (CFM):	4	4	5	18	18	12
Overall Length:	8-1/4"	8-1/4"	11-1/2"	6"	6"	16"
Net Weight (lbs.):	4-1/4	4-1/2	4-1/2	3	4	5
Ship Weight (lbs.):	6	6	6	4	5	6

**JSG-0416****JSG-0430****JSG-0402****JSG-0404****JSG-0420****JSG-0414****JSM-603.6****JSM-603V.6****JSG-0470**

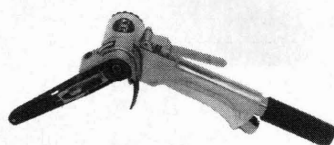
ANGLE POLISHER

- Heavy duty, balanced, ball bearing construction
- Dead handle that mounts for left or right hand operation
- Muffled exhaust for quiet operation
- Built in regulator for positive speed control
- Geared lower for polishing applications

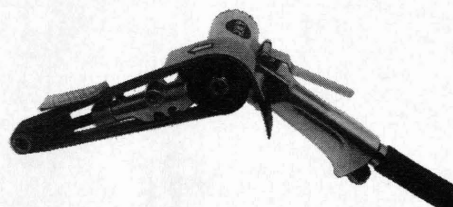


JSG-0472

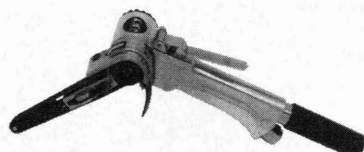
Model/Stock No:	JSG-0472	Air Inlet (NPT):	1/4"
Repair Kit No:	RPK-0472	Air Hose Size (ID):	3/8"
Rebuild Kit No:	RBK-0472	Air Pressure (PSI):	90
Free Speed (RPM):	2,500	Air Consumption (CFM):	12
Horse Power (HP):	1	Overall Length:	16"
Pad Size:	7"	Net Weight (lbs.):	5
Spindle Thread:	5/8" - 11	Ship Weight (lbs.):	6



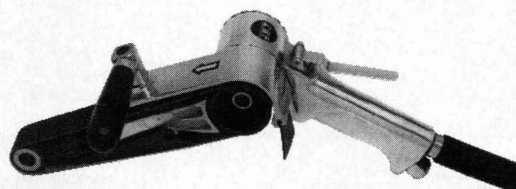
JSM-606



JSM-620



JSM-610



JSM-630

MINI BELT SANDERS

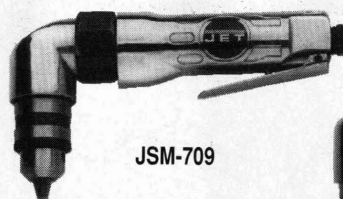
- Rear exhaust directs air away from work
- Equipped with exhaust silencer for noise reduction
- Built in regulator for positive speed control
- JSM-630 has dead handle for better control
- 360° head rotation provides versatility for every job
- Belt tracking adjustment is conveniently located
- Sanding belt

Model/Stock No:	JSM-606	JSM-610	JSM-612	JSM-620	JSM-630
Repair Kit No:	RPK-606	RPK-610	RPK-612	RPK-620	RPK-630
Rebuild Kit No:	RBK-606	RBK-610	RBK-612	RBK-620	RBK-630
Free Speed (RPM):	16,000	16,000	16,000	16,000	12,000
Belt Size (in.):	1/4" x 13"	3/8" x 13"	1/2" x 24"	3/4" x 20-1/2"	1-3/16" x 21-1/4"
Horse Power (HP):	0.37	0.37	0.37	0.45	0.7
Noise Level (db.):	80	80	80	82	79
Air Inlet (NPT):	1/4"	1/4"	1/4"	1/4"	1/4"
Air Hose Size (ID):	3/8"	3/8"	3/8"	3/8"	3/8"
Air Pressure (PSI):	90	90	90	90	90
Air Consumption (CFM):	14.2	14.2	14.2	18.4	24
Length Folded (in.):	10-7/16"	10-7/16"	23-1/2"	11-14/16"	11-5/8"
Maximum Length (in.):	15-3/4"	15-3/4"	34-1/2"	18-1/2"	19-19/64"
Height (in.):	1-63/64"	1-63/64"	1-63/64"	2-23/64"	4-9/64"
Net Weight (lbs.):	1-1/2	1-1/2	1-1/2	3	4-1/2
Ship Weight (lbs.):	3	3	3	4	6

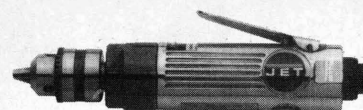
OPTIONAL ACCESSORIES ■ See Abrasives section for replacement sanding belts

AIR DRILLS

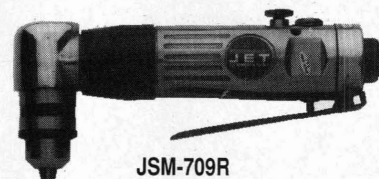
- Ball bearing and needle bearing construction for more efficient performance
- Planetary gear reduction balances loads on bearing and gears to increase tool life
- Muffled handle exhaust for quiet operation
- All pistol grip models have variable speed triggers for positive control
- All models equipped with Jacobs chuck
- All 1/2" models have an auxiliary side handle for better control
- Reversing valve on models JSM-725, 724, 709R, 704 & 705
- Models JSM-720, 725, 724, 702 & 712 feature a new, specially designed housing for general and heavy industrial use
- Models JSM-709 & 709R feature 90° angle head design for use in confined areas



JSM-709



JSM-710



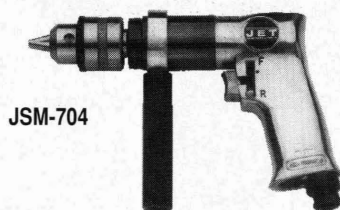
JSM-709R

Model/Stock No:	JSM-702	JSM-709	JSM-709R	JSM-710	JSM-712	JSM-720	JSM-725
Repair Kit No:	RPK-702	RPK-709	RPK-709R	RPK-710	RPK-712	RPK-720	RPK-725
Rebuild Kit No:	RBK-702	RBK-709	RBK-709R	RBK-710	RBK-712	RBK-720	RBK-725
Reversible:	No	No	Yes	No	No	No	Yes
Free Speed (RPM):	2,000	1,900	1,900	2,600	400	2,600	1,800
Horse Power (HP):	1/2	1/3	1/2	1/2	1/2	3/4	1/2
Chuck Size:	3/8"	3/8"	3/8"	3/8"	1/2"	3/8"	3/8"
Air Inlet (NPT):	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Air Hose Size (ID):	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Air Pressure (PSI):	90	90	90	90	90	90	90
Air Consumption (CFM):	4	4	4	4	4	4	4
Spindle Thread:	3/8" - 24	3/8" - 24	3/8" - 24	3/8" - 24	3/8" - 24	3/8"-24	3/8"-24
Overall Length:	6-1/2"	7-1/4"	7"	8-1/2"	7"	7-1/8"	7"
Net Weight (lbs.):	2-1/2	2-1/2	4	2	4	2	3
Ship Weight (lbs.):	4	4	5	3	5	3	4

Model/Stock No:	JSM-701	JSM-703	JSM-704	JSM-705	JSM-706	JSM-724	JSM-748
Repair Kit No:	RPK-701	RPK-703	RPK-704	RPK-705	RPK-706	RPK-724	RPK-748
Rebuild Kit No:	RBK-701	RBK-703	RBK-704	RBK-705	RBK-706	RBK-724	RBK-748
Reversible:	No	No	Yes	Yes	No	Yes	No
Free Speed (RPM):	2,200	500	800	1,800	2,600	800	4,500
Horse Power (HP):	1/2	1/2	1/2	1/2	1/2	1/2	1/2
Chuck Size:	3/8"	1/2"	1/2"	3/8"	3/8"	1/2"	3/8"
Air Inlet (NPT):	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Air Hose Size (ID):	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Air Pressure (PSI):	90	90	90	90	90	90	90
Air Consumption (CFM):	4	4	4	4	4	4	4
Spindle Thread:	3/8" - 24	3/8" - 24	3/8" - 24	3/8" - 24	3/8" - 24	3/8"-24	3/8"-24
Overall Length:	6-1/2"	7"	7"	7-1/2"	6-1/2"	7-1/2"	6-1/2"
Net Weight (lbs.):	2-1/2	4	4	3	2-1/2	4	2-1/2
Ship Weight (lbs.):	3	5	5	4	3	5	3



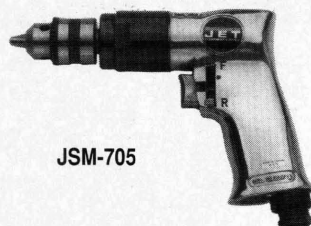
JSM-701
JSM-706
JSM-748



JSM-704



JSM-720



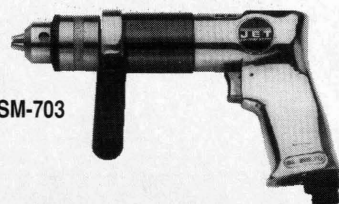
JSM-705



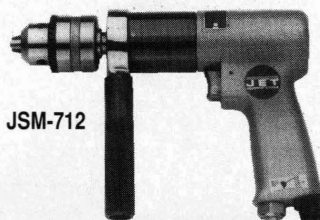
JSM-702



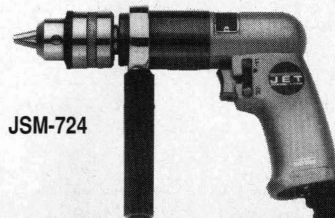
JSM-725



JSM-703



JSM-712

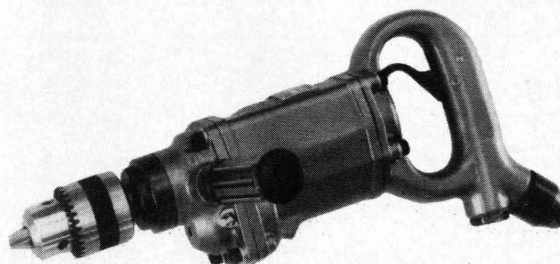


JSM-724

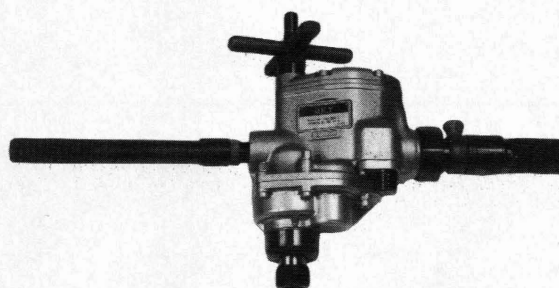
JET RD-12 PNEUMATIC DRILL

- Industrial quality 1/2" drill
- "Teasing" throttle
- Compact design
- D-type handle with inside trigger
- Zerk fittings for external lubrication
- Dead handle

Model	Stock No.	Drilling Cap'y	RPM	Overall Length	Drill Chuck	Avg. Air Consumption	Spindle Thread	Air Inlet	Air Hose	Net lbs.	Ship lbs.
RD-12	556410	1/2"	1,200	12-1/2"	1/2"	30 CFM	1/2"-20 TPI	1/4" NPT	1/2"	6-3/4	10



RD-12



JRD-28R-1

REVERSIBLE AIR DRILLS

- Heavy-duty, industrial quality
- Aluminum housings
- Multi-ported motors
- Self returning throttles
- Swivel exhaust cover

Model No:	JRD-16R-2	JRD-20R-1	JRD-23R-1	JRD-28R-1	JRD-32R-1	JRD-40R-1	JRD-50R-1	J-65R	J-75R	J-100R
Stock No:	556516	556520	556523	556528	556532	556540	556550	556565	556575	556599
Drilling Capacity (in.):	5/8	3/4	7/8	1-1/8	1-1/4	1-3/4	2	2-9/16	3	4
Reaming Capacity (in.):	1/2	5/8	3/4	1	1	1-1/4	2	2-7/16	3	4
Tapping Capacity (in.):	1/2	5/8	3/4	1	1	1-1/4	2	2-1/2	3	4
Tube Rolling Capacity (in.):	---	---	1	1-1/4	1-1/2	2	2-9/16	3	4	5
Horsepower (HP):	1.2	1.2	1.2	2.6	2.6	2.4	2.4	4.5	4.2	4.2
Free Speed (RPM):	800	600	450	430	380	220	150	190	85	55
Overall Length (in.):	11-1/8	11-1/8	11-1/8	13-7/8	13-7/8	17-9/16	17-9/16	19-3/16	23-5/8	23-5/8
Air Consumption (CFM):	42.3	42.3	42.3	67	67	91	91	155	155	155
Stall Torque (ft./lbs.):	32.5	47	57.8	130.1	144.6	224.2	318.2	448.4	853.4	1345.3
Spindle Taper:	MT-2	MT-2	MT-2	MT-3	MT-3	MT-4	MT-4	MT-5	MT-5	MT-5
Feed Length (in.):	2-11/16	2-11/16	2-11/16	3-13/16	3-13/16	3-11/16	3-11/16	4-15/16	5-1/16	5-1/16
Air Inlet (NPT):	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	3/4"	3/4"	3/4"
Air Hose Size (in.):	1/2	1/2	1/2	3/4	3/4	3/4	3/4	1	1	1
Air Pressure (PSI):	90	90	90	90	90	90	90	90	90	90
Net Weight (lbs.):	16	16	16	29	29	41	41	69	92	94
Ship Weight (lbs.):	19	19	20	33	33	45	45	75	100	102

OPTIONAL ACCESSORIES ■ See page 51 for drill chucks and arbors ■ Oilers and lubricants, see pages 148 and 150

SCREW DRIVERS

- Ball bearing and needle bearing construction for more efficient performance
- Muffled handle exhaust for quiet operation
- All pistol grip models have variable speed triggers for positive control
- All models have quick action reversing valve and quick change chuck to accept standard 1/4" bits
- All adjustable clutch models have torque ranges from 45 to 115 in./lbs.
- "A" designates adjustable clutch
- "P" designates positive clutch
- JSM-882 & 883 feature external adjustable clutch

OPTIONAL ACCESSORIES

- Adjustable springs of three different tensions for wide adjustment of torques
- Fits all adjustable clutch screw drivers with the exception of JSM-882 & 883

Model/Stock No:	J80237G	J80237B	J80237Y
Color:	Green	Black	Yellow
Torque Range (in./lbs.)	45-90	45-115	45-145



Screwdriver springs

Model/Stock No:	JSM-802	JSM-803	JSM-804	JSM-806	JSM-812	JSM-813	JSM-820
Repair Kit No:	RPK-802	RPK-803	RPK-804	RPK-806	RPK-812	RPK-813	RPK-820
Rebuild Kit No:	RBK-802	RBK-803	RBK-804	RBK-806	RBK-812	RBK-813	RBK-820
Clutch Type:	A	A	P	P	A	A	P
Free Speed (RPM):	1,800	800	1,800	800	1,800	800	2,000
Horse Power (HP):	1/2	1/2	1/2	1/2	1/2	1/2	3/4
Capacity:	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Torque (in./lbs.):	45-115	45-145	115	145	45-115	45-145	20-50
Air Inlet (NPT):	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Air Hose Size (ID):	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Air Pressure (PSI):	90	90	90	90	90	90	90
Air Consumption (CFM):	4	4	4	4	4	4	4
Overall Length:	7"	8-1/2"	7"	8-1/2"	7"	8-1/2"	8"
Net Weight (lbs.):	2-1/2	2-2/3	2-1/3	2-2/3	2-1/2	2-2/3	2-2/3
Ship Weight (lbs.):	4	4	4	4	4	4	4

Model/Stock No:	JSM-842	JSM-843	JSM-844	JSM-846	JSM-882	JSM-883
Repair Kit No:	RPK-842	RPK-843	RPK-844	RPK-846	RPK-882	RPK-883
Rebuild Kit No:	RBK-842	RBK-843	RBK-844	RBK-846	RBK-882	RBK-883
Clutch Type:	A	A	P	P	A	A
Free Speed (RPM):	1,800	800	1,800	800	1,800	800
Horse Power (HP):	1/2	1/2	1/2	1/2	1/2	1/2
Capacity:	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Torque (in./lbs.):	45-115	45-145	115	145	45-145	45-145
Air Inlet (NPT):	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Air Hose Size (ID):	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Air Pressure (PSI):	90	90	90	90	90	90
Air Consumption (CFM):	4	4	4	4	4	4
Overall Length:	10"	11"	10"	11"	9"	10"
Net Weight (lbs.):	2-1/2	2-2/3	2-1/2	2-2/3	2-1/2	2-1/2
Ship Weight (lbs.):	4	4	4	4	4	4



JSM-802
JSM-803



JSM-804
JSM-806



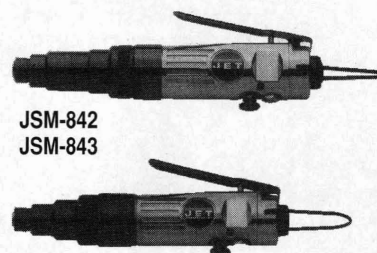
JSM-812
JSM-813



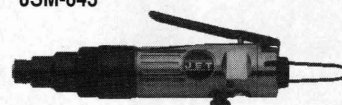
JSM-882
JSM-883



JSM-820



JSM-842
JSM-843



JSM-844
JSM-846

AIR/RIVETING HAMMERS

- Special heat treated hardened steel barrel and piston for longer tool life
- Built in tease trigger and air regulator for precise control
- Standard spring retainer for quick tool changes

Model/Stock No:	JSG-0101R	JSG-0204R	JSG-0304R	JSG-0218-2X	JSG-0218-3X	JSG-0218-4X
Repair Kit No:	N/A	N/A	N/A	RPK-0218-2X	RPK-0218-3X	RPK-0218-4X
Rebuild Kit No:	RBK-0101R	RBK-0204R	RBK-0304R	RBK-0218-2X	RBK-0218-3X	RBK-0218-4X
Bore Size:	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
Blows per Minute:	5,000	3,200	2,000	3,000	2,600	2,400
Stroke Length:	1-5/8"	2-5/8"	3-1/2"	2"	3"	4"
Shank Opening (in.):	.401"	.401"	.401"	.401"	.401"	.401"
Air Inlet(NPT):	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Air Hose Size (ID):	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Air Pressure (PSI):	90	90	90	90	90	90
Air Consumption (CFM):	4	4	4	4	4	4
Overall Length:	5-1/4"	6-3/4"	9"	7-1/4"	8-1/4"	9-1/4"
Net Weight (lbs.):	3	3-1/2	4	3	3	2-1/4
Ship Weight (lbs.):	4	5	5	4	4	4

OPTIONAL ACCESSORIES ■ Replacement Beehive Spring Retainer, Model No. J0101B ■ Replacement Quick Change Spring Retainer, Model No. J0101S



J0101B



JSG-0101R



JSG-0204R



JSG-0304R



J0101S



JSG-0218-2X



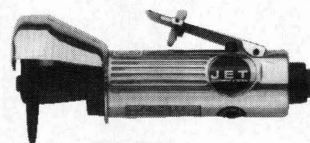
JSG-0218-3X



JSG-0218-4X

UTILITY CUT-OFF TOOLS

- Designed to cut through metal up to 3/4" thick
- Built in speed regulator matches speed to job
- Spark guard rotates 360° for greater safety
- Model JSG-0516 features a safety lock throttle and rear exhaust
- Model JSG-0510 features a contoured lever throttle and front exhaust
- Ball bearing construction for longer tool life
- 3"x1/16"x3/8" cut-off wheel standard



JSG-0516



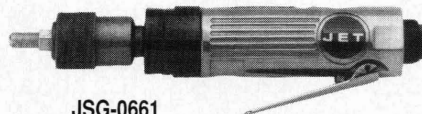
JSG-0510

Model/Stock No.:	JSG-0516	JSG-0510	JSG-0516	JSG-0510
Repair Kit No.:	RPK-0516	RPK0510		
Rebuild Kit No.:	N/A	N/A		
Free Speed (RPM):	20,000	20,000		
Horse Power (HP):	1/2	1/2		
Air Inlet (NPT):	1/4"	1/4"		
Wheel Size (Dia.xArbor):	3"x3/8"	3"x3/8"		
Air Hose Size (ID):			3/8"	3/8"
Air Pressure (PSI):			90	90
Air Consumption (CFM):			4	4
Overall Length:			8"	8"
Net Weight (lbs.):			2	2
Ship Weight (lbs.):			3	3

OPTIONAL ACCESSORIES ■ See Abrasives section for mini cut-off wheels

TIRE BUFFER

- Heavy duty, lightweight construction
- Ball bearing construction for longer tool life
- Rear exhaust directs air away from work surface
- Variable speed throttle for positive speed control
- Cylinder construction of high quality steel
- Quick action ball type retainer



JSG-0661



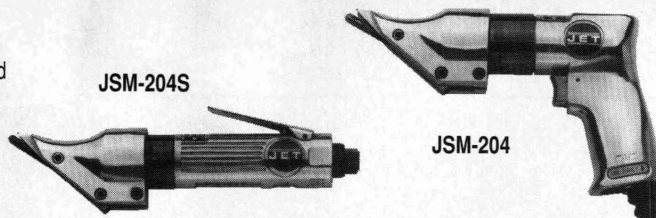
J0661C

Model/Stock No:	JSG-0661	JSG-0661
Repair Kit No:	RPK-0661	
Rebuild Kit No:	RBK-0661	
Free Speed (RPM):	2,600	
Horse Power (HP):	1/2	
Spindle Thread:	3/8"-24	
Air Inlet (NPT):	1/4"	
Air Hose Size (ID):		3/8"
Air Pressure (PSI):		90
Air Consumption (CFM):		4
Overall Length:		8-1/2"
Net Weight (lbs.):		2
Ship Weight (lbs.):		3

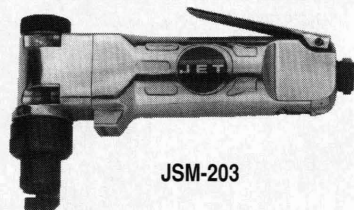
OPTIONAL ACCESSORY ■ Replacement ball type retainer, Model No. J0661C

AIR SHEARS

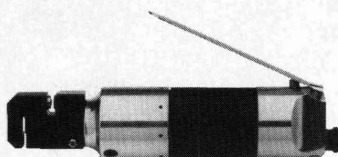
- Cuts metal up to 18 gauge thick (.048")
- Replaceable heavy duty cutting jaws and blades
- Heavy duty, ball bearing design for tough cutting jobs and extended tool life
- Double idler planetary gear system for maximum power



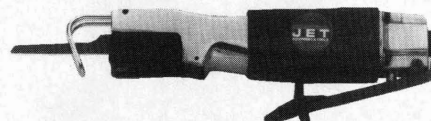
Model/Stock No:	JSM-204	JSM-204S	JSM-204	JSM-204S
Repair Kit No:	RPK-204	RPK-204S		
Rebuild Kit No:	RBK-204	RBK-204S		
Capacity Steel:	18 Gauge	18 Gauge		
Free Speed (RPM):	2,200	2,200		
Air Inlet (NPT):	1/4"	1/4"		
Air Hose Size (ID):	3/8"	3/8"		
Air Pressure (PSI):			90	90
Air Consumption (CFM):			4	4
Overall Length:			8-1/4"	10"
Net Weight (lbs.):			5	2
Ship Weight (lbs.):			6	3



JSM-203



JSG-0692



JSG-0822



JSM-719

AIR NIBBLER

Model No. JSM-203

- Balanced, lightweight design for ease in handling
- Cuts 16 gauge (.060") metal without edge distortion
- Lever throttle for slow speed starting jobs
- Ball bearing construction for longer tool life
- Cuts a tight 1/4" radius with great accuracy

AIR PUNCH

Model No. JSG-0692

- Unique two in one metalworking tool
- 360° swivel head for versatile operation
- Crimps up to 14 gauge (.075") sheet steel or punches clean holes for welding applications
- Muffled handle exhaust directs air away from work

AIR BODY SAW

Model No. JSG-0822

- Lightweight, slim design for cutting in confined areas
- Positive blade retention with adjustable blade guide to increase blade life and depth of cut
- Kick-off throttle and built in regulator for positive speed control

OPTIONAL ACCESSORIES

- 24 tooth bi-metal blade, five piece set, Model No. JSB24S
- 32 tooth bi-metal blade, five piece set, Model No. JSB32S

AIR SPOT WELD DRILL

Model No. JSM-719

- Ball and needle bearing construction for more efficient performance
- Planetary gear reduction balances loads on bearing and gears to increase tool life
- Variable speed trigger
- Air regulator for positive speed control
- Muffled hand exhaust for quiet operation
- External adjustable depth control

OPTIONAL ACCESSORY

- 8mm replacement drill bit, Model No. J721518

Model/Stock No.:	JSM-203	JSG-0692	JSG-0822	JSM-719
Repair Kit No.:	RPK-203	RPK-0692	RPK-0822	RPK-719
Rebuild Kit No.:	RBK-203	N/A	RBK-0822	RBK-719
Capacity Steel:	16 Gauge	14 Gauge	16 Gauge	---
Punch Diameter:	---	3/16"	---	---
Free Speed (RPM):	3,500	---	9,000	2,000
Drill Bit Size (Dia.):	---	---	---	8mm
Drilling Depth:	---	---	---	0-3/16"
Air Inlet (NPT):	1/4"	1/4"	1/4"	1/4"
Air Hose Size (ID):	3/8"	3/8"	3/8"	3/8"
Air Pressure (PSI):	90	90	90	90
Air Consumption (CFM):	4	4	4	10
Overall Length:	7"	10"	9.25"	10"
Net Weight (lbs.):	2	4	1	3
Ship Weight (lbs.):	3	5	2	4

AIR FILE

Model No. JSG-0825

- Rear exhaust keeps air flow away from work
- Lightweight aluminum housing for less operator fatigue
- 1/4" diameter shank size
- Standard with four files

OPTIONAL ACCESSORIES

- Four piece replacement file set, Model No. J0825S; set includes 1 each flat bastard, rat tail, taper saw and half round file

AIR WINDOW CUT-OFF TOOL

Model No. JSM-517

- Adjustable oscillation allows safe operation
- Safety throttle lever control
- Ball bearing construction for longer tool life
- Front exhaust
- Standard with 2-1/8" offset blade

OPTIONAL ACCESSORIES

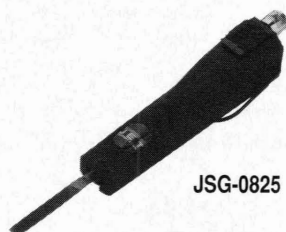
- Replacement blades for different applications; 2-1/8" Offset blade, Model No. J51851; 1-3/8" Straight blade, Model No. J51852; 2" Thin Curved blade, Model No. J51853; 3-1/2" Offset blade, Model No. J51854; 5/8" Hook blade, Model No. J51855

AIR RIVETER

Model No. JSG-0810

- Continuous production capability
- Four nose pieces (3/32, 1/8", 5/32" & 3/16") to set blind rivets
- Quick release air valve
- Up to 2,000 lbs. of pull for tough jobs

Model/Stock No:	JSG-0825	JSM-517	JSG-0810	JSG-0825	JSM-517	JSG-0810
Repair Kit No:	RPK-0825	RPK-517	N/A	Air Hose Size (ID):	3/8"	3/8"
Rebuild Kit No:	N/A	RBK-517	RBK-0810	Air Pressure (PSI):	90	90
Free Speed:	3,700	---	---	Air Consumption (CFM):	4	4
Oscillation (CPM):	---	20,000	---	Overall Length:	6.85"	4.25"
Stroke Arc:	---	3°	---	Overall Height:	---	10-1/2"
Stroke Length:	1/8"	---	---	Net Weight (lbs.):	2	2
Capacity Steel:	---	---	3/16"	Ship Weight (lbs.):	3	3
Air Inlet (NPT):	1/4"	1/4"	1/4"			



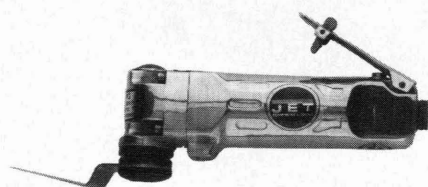
JSG-0825



J0825S



JSG-0810



JSM-517



J51851
J51854



J51852



J51853

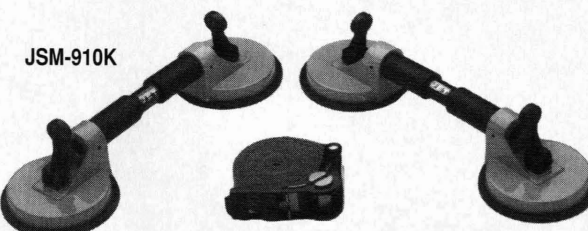


J51855

DOUBLE SUCTION CUP KIT

Model No. JSM-910K

- Aluminum back for added strength and durability
- Double suction pads for secure grip
- Standard with ratchet tie down for one person auto glass repair
- Can be used on glass, plastic, appliances, steel, aluminum, etc.
- Ship weight 4 lbs.



JSM-910K

SAND BLASTER

Model No. JSG-1068

- Sandblast gun
- 10' rubber hose
- Steel pick-up tube
- Hex key
- Three extra nose pieces

SPOT SAND BLASTER

Model No. JSG-9171

- Recirculating blast system
- Spot sand blast gun
- Surface spot nozzle
- Inside corner nozzle
- Outside corner nozzle
- Panel edge nozzle
- Rubber blasting template

TWO WAY GUN

Model No. JSG-1222

- Lightweight, die cast aluminum housing
- Includes two way gun, extended tip, 8' hose and vacuum bag
- Can be used as a blow gun or vacuum gun
- Extended pick-up tip adds 8" to overall length

AIR CAULKING GUN

Model No. JSG-9907

- Lightweight, die cast aluminum housing
- Strong steel tube cover
- Variable speed trigger to control flow
- For use with all kinds of caulking materials

SPRAY GUN

Model No. SG-802

- Industrial quality with dripless cup
- Cup tested to 800 lbs.
- Handles all kinds of paint, lacquer, stains, enamel, etc.
- One quart cup is Teflon coated for easy clean out
- Spray nozzle and head made of brass, will not corrode
- Nozzle stem made of heat treated stainless steel
- Body of gun is high pressure compression molded
- Non-bleeder

TOUCH UP SPRAY GUN

Model No. TG-400

- Professional quality for touch-up spraying, edging, shading or precision detail painting
- 8 oz. clamp type paint cup

Model/Stock No:	JSG-1068	JSG-9171	JSG-1222	JSG-9907	SG-802	TG-400
Repair Kit No:	N/A	RPK-9171	N/A	RPK-9907	RPK-SG802	RPK-400
Rebuild Kit No:	N/A	N/A	N/A	N/A	RBK-SG802	RBK-400
Nozzes:	1/8", 5/64", 3/32"	---	---	---	---	---
Nozzle Size:	---	---	1"	---	.071"	---
Caulking Tube Size:	---	---	---	2"x8.5"	---	---
Air Inlet (NPT):	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Air Hose Size (ID):	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Air Pressure (PSI):	60 - 150	60 - 175	90	50-60	50-60	50
Max. Air Pressure (PSI):	150	175	110	70	60	50
Air Consumption (CFM):	12	12	10	4	4-7	3
Overall Length:	7"	9-1/2"	5-3/4"	12-1/2"	7"	6-3/4"
Net Weight (lbs.):	1	1	1-1/2	1	2	1-1/4
Ship Weight (lbs.):	2	2	2	2	4	2



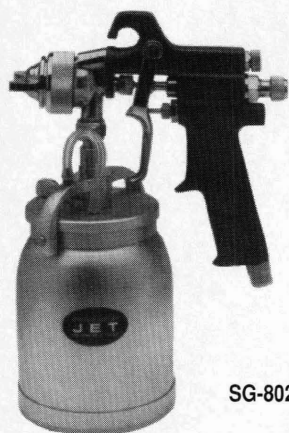
JSG-1068



JSG-9171



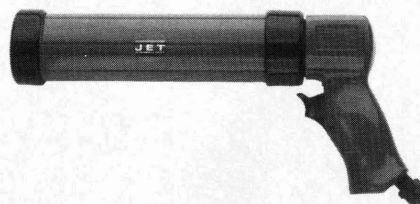
JSG-1222



SG-802



TG-400



JSG-9907

NEEDLE SCALERS/FLUX CHIPPERS

- Heat treated barrels and pistons for extended tool life
- Wide angle chisel standard with F-25 and F-25NS
- Lever lock retainer on Model JSG-9121
- Ball lock retainer on model F-25
- Needle scalers can be used both as a scaler or flux chipper by removing scaler attachment

PISTOL GRIP NEEDLE SCALER

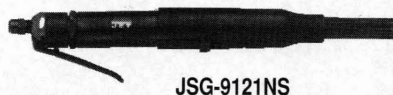
- Heavy duty pistol grip design
- Can use either (27) 3mm needles or (14) 4mm needles

Model/Stock No:	JSG-9121	JSG-9121NS	F-25	F-25NS	JSG-3328NS
Repair Kit No:	N/A	N/A	N/A	N/A	N/A
Rebuild Kit No:	RBK-9121	RBK-9121NS	RBK-25	RBK-25NS	RBK-3328NS
Blows per Minute:	4,600	4,600	4,000	4,000	4,500
Stroke Length:	1-1/8"	1-1/8"	7/8"	7/8"	5/8"
Number of Needles:	---	19	---	19	27 or 14
Size of Needles:	---	3mm x 180mm	---	3mm x 180mm	3mm or 4mm x 180mm
Air Inlet (NPT):	1/4"	1/4"	1/4"	1/4"	1/4"
Air Hose Size (ID):	3/8"	3/8"	3/8"	3/8"	3/8"
Air Pressure (PSI):	90	90	90	90	90
Air Consumption (CFM):	4	4	4	4	9
Overall Length:	14-1/2"	15"	8-3/8"	16-3/8"	14"
Net Weight (lbs.):	3	5-1/2	3-3/4	5-3/4	7-3/4
Ship Weight (lbs.):	4	7	4-1/2	6	8

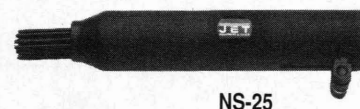
OPTIONAL ACCESSORIES ■ Needle scaler attachment for F-25 or replacement scaler for F-25NS, Model No. NS-25 ■ 19 piece package of 3mm x 180mm Replacement Needles, Model No. N307 ■ 14 piece package 4mm x 180mm Replacement Needles, Model No. N407



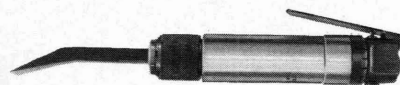
JSG-9121



JSG-9121NS



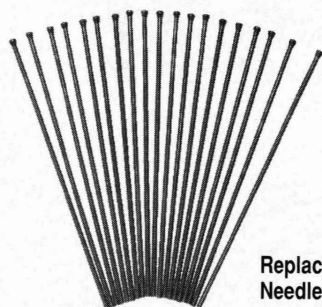
NS-25



F-25



F-25NS



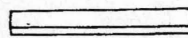
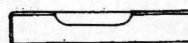
Replacement
Needles



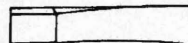
JSG-3328NS

OPTIONAL CHISELS FOR F-25 FLUX CHIPPER					
Model No.	Stock No.	Blade Type	Blade Size	Overall Length	Net lbs.
BC-1	530531	Blank	1/2"	6-1/4"	1/2
SFC-1	530532	Str. Flat	1/2"	6-1/4"	1/2
FBC-34	530533	Flat	3/4"	6-1/4"	1/2
AC-34	530534	Angle	3/4"	6-1/8"	1/2
WFC-138	530535	Wide Flat	1-3/8"	6-1/8"	3/4
WAC-138	530536	Wide Angle	1-3/8"	6"	3/4
SSC-2	530537	Str. Scaling	2"	6"	3/4
FSC-34	530539	Flat Scaling	3/4"	7"	3/4

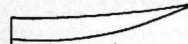
Shank Style



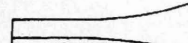
BC-1



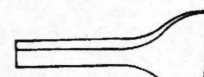
SFC-1



FBC-34



AC-34



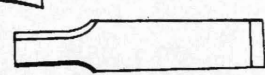
WFC-138



WAC-138



SSC-2



FSC-34

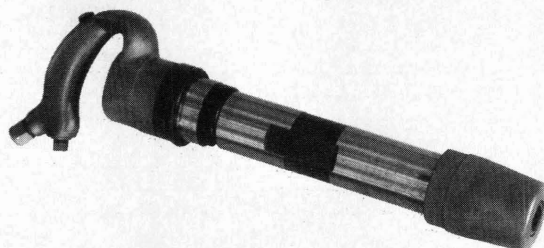
JET RB-90 & 91 RIVET BUSTERS

- Hard hitting, powerful hammers for cutting off bolt and rivet heads
- May be used for heavy chipping and nail driving
- Comes equipped with Arrow® retainer and retainer spring
- RB-90 uses standard 1" tooling
- RB-91 uses jumbo 1-1/8" tooling

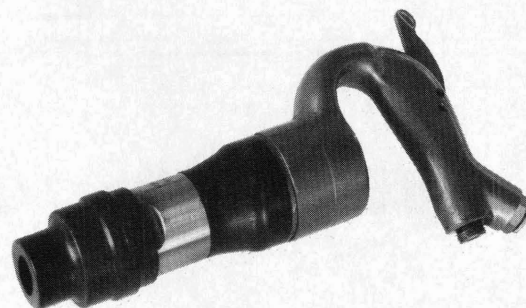
Model	Stock No.	Piston Dia.	Piston Stroke	Rivet Capacity	Blows Per Minute	Overall Length	Recomm. Air Pressure	Shank Size	Avg. Air Consump.	Air Inlet	Air Hose	Net lbs.	Ship lbs.
RB-90	550095K	1-1/16"	9"	1-1/4"	950	20-1/4"	90 PSI	1"	38 CFM	3/8" NPT	1/2"	23	26
RB-91	550094K	1-1/16"	9"	1-1/4"	950	20-1/4"	90 PSI	1-1/8"	38 CFM	3/8" NPT	1/2"	23	26

RIVET BUSTER ACCESSORIES

Model	Stock No.	Description	Net lbs.
JCK-118	550096	Kit converts RB-90 to 1-1/8", includes 2 sleeves and 1 rubber bumper	1
RB-15	550098	Rivet buster retainer springs, 15 pieces	1
190	551190	Standard retainer 1" steel (RB-90)	1
1502	551502	Upper sleeve for 190	1
1504	551504	Lower sleeve for 190	1
1505	551505	Rubber bumper for 190	1
2000	552000	Upper sleeve for 190 retainer with Jumbo Steel	1
2003	552003	Lower sleeve for 190 retainer with Jumbo Steel	1
2190	552190	Jumbo retainer 1-1/8" steel (RB-91)	1
2101	552101	Upper sleeve for 2190	1
2103	552103	Lower sleeve for 2190	1
2104	552104	Rubber bumper for 2190	1



RB-90



JCO-2R-RV



RS-25



SR-1



HS-9091



BR-1



QCR-1

JET CHIPPING HAMMERS

- Available with four different stroke lengths, 1" - 4"
- Ring valve type
- Heavy duty hammers provide hard-hitting, powerful blows
- Handles are dropped-forged
- Outside trigger and open handle design
- Available with round or hex bushing
- Will accommodate standard oval collar chisel and retainers
- Standard type retainer

Model	Stock No.	Shank Bushing	Blows Per Minute	Bore & Stroke	Shank Bushing Size	Overall Length	Air Inlet	Air Consump	Air Hose	Recomm. Air Press.	Net lbs.	Ship lbs.
JCO-1R-RV	557901	Round	3,000	1-1/8"x1"	0.680"	11"	3/8" NPT	27 CFM	1/2"	90 PSI	11	14
JCO-1H-RV	557905	Hex	3,000	1-1/8"x1"	0.580"	11"	3/8" NPT	27 CFM	1/2"	90 PSI	11	14
JCO-2R-RV	557902	Round	2,500	1-1/8"x2"	0.680"	12-3/4"	3/8" NPT	29 CFM	1/2"	90 PSI	13	15
JCO-2H-RV	557906	Hex	2,500	1-1/8"x2"	0.580"	12-3/4"	3/8" NPT	29 CFM	1/2"	90 PSI	13	15
JCO-3R-RV	557903	Round	2,300	1-1/8"x3"	0.680"	14-3/8"	3/8" NPT	31 CFM	1/2"	90 PSI	14	17
JCO-3H-RV	557907	Hex	2,300	1-1/8"x3"	0.580"	14-3/8"	3/8" NPT	31 CFM	1/2"	90 PSI	14	17
JCO-4R-RV	557904	Round	1,700	1-1/8"x4"	0.680"	16"	3/8" NPT	33 CFM	1/2"	90 PSI	15	18
JCO-4H-RV	557908	Hex	1,700	1-1/8"x4"	0.580"	16"	3/8" NPT	33 CFM	1/2"	90 PSI	15	18

CHIPPING HAMMER ACCESSORIES

Model	Stock No.	Description	Ship lbs.
QCR-1	557909	Quick change retainer fits JCO-1 thru JCO-4, regular and ring valve types	2
BR-1	557910	Ball type retainer fits JCO-1 thru JCO-4, both ring and regular valve types. Uses oval and round collar steel	4
SR-1	557911	Standard type retainer fits JCO-1 thru JCO-4, both regular and ring valve types. Uses oval collar steel	2
HS-9091	557913	7/8"-24 TPI hose swivel with 1/2" hose barb. Fits JET and similar model chipping hammers	1/4
RS-25	557912	Chipping hammer retainer springs, 25 pieces	3/4

JET CLAY DIGGERS/TRENCH DIGGERS

- Heavy duty design
- Replaceable front head bushing
- Drop-forged cylinder
- Full control inside lever throttle

JET CD-20-7/8 CLAY DIGGER

- Two bolt back head
- Designed for compact, tight jobs

JET CD-30 CLAY DIGGER

- Closed handle design
- 7/8" or 1" hex shank
- 4 bolt back head

JET TD-30 TRENCH DIGGER

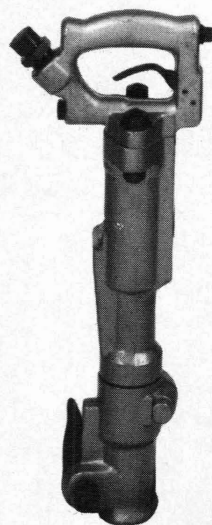
- Extended T-handle design
- 7/8" or 1" hex shank
- 4 bolt back head

OPTIONAL ACCESSORIES

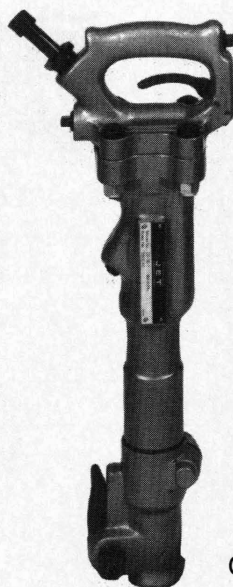
- Mufflers, see page 146
- In-line oilers, see page 148

JET CLAY DIGGERS/TRENCH DIGGERS

Model	Stock No.	Handle Type	Hex Shank Size	Piston Dia.	Piston Stroke	Blows Per Min.	Overall Length	Air Consumption	Air Hose	Recomm. Air Press.	Min. Comp.	Net lbs.	Ship lbs.
CD-20-7/8	550011	"D"	7/8"x3-1/4"	1-11/16"	2-1/2"	1,800	20-1/2"	25 CFM	1/2"	90 PSI	5 HP	22-1/2	24
CD-30-7/8	550010	"D"	7/8"x3-1/4"	1-3/4"	3-3/8"	1,550	22"	49 CFM	1/2"	90 PSI	7-1/2 HP	30	38
CD-30-1	550012	"D"	1"x4-1/4"	1-3/4"	3-3/8"	1,550	22"	49 CFM	1/2"	90 PSI	7-1/2 HP	30	38
TD-30-7/8	550014	"T"	7/8"x3-1/4"	1-3/4"	3-3/8"	1,550	29"	49 CFM	1/2"	90 PSI	7-1/2 HP	36	42
TD-30-1	550016	"T"	1"x4-1/4"	1-3/4"	3-3/8"	1,550	29"	49 CFM	1/2"	90 PSI	7-1/2 HP	36	42



CD-20



CD-30



TD-30

JET PAVING BREAKERS

- Large diameter, smooth stroke piston
- Full control throttle
- Replaceable front head bushing
- 4-bolt head to cylinder construction
- Efficient valve chest for low-maintenance
- Drop-forged cylinder
- Chisel retainer latch
- Rubber handle grips
- All shank sizes accommodate standard steel

JET PB-30, 30-LB. CLASS PAVING BREAKER

- Lightweight, heavy duty
- 7/8" or 1" hex shank

JET PB-40, 40-LB. CLASS PAVING BREAKER

- Lightweight, heavy duty
- 1" hex shank

JET PB-60, 60-LB. CLASS PAVING BREAKER

- Medium weight, heavy duty
- 1-1/8" or 1-1/4" hex shank

JET PB-90, 90-LB. CLASS PAVING BREAKER

- Extra heavy duty
- 1-1/8" or 1-1/4" hex shank

OPTIONAL ACCESSORIES

- Mufflers, see below
- In-line oilers, see page 148

Model	Stock No.	Hex Shank Size	Piston Dia.	Piston Stroke	Blows Per Min.	Overall Length	Air Consump.	Air Hose	Recomm. Air Press.	Min. Comp.	Net lbs.	Ship lbs.
PB-30-7/8	550030	7/8"x3-1/4"	1-3/4"	3-3/8"	1,550	22-1/2"	49 CFM	1/2"	90 PSI	7-1/2 HP	33	39
PB-30-1	550035	1"x4-1/4"	1-3/4"	3-3/8"	1,550	22-1/2"	49 CFM	1/2"	90 PSI	7-1/2 HP	33	39
PB-40-1	550050	1"x4-1/4"	1-3/4"	5-3/4"	900	26"	56 CFM	1/2"	90 PSI	10 HP	37	43
PB-60-1-1/8	550060	1-1/8"x6"	2-1/4"	5"	1,400	25-3/8"	58 CFM	3/4"	90 PSI	10 HP	66	72
PB-60-1-1/4	550070	1-1/4"x6"	2-1/4"	5"	1,400	25-3/8"	58 CFM	3/4"	90 PSI	10 HP	66	72
PB-90-1-1/8	550085	1-1/8"x6"	2-5/8"	6-1/2"	1,250	28-1/2"	77 CFM	3/4"	90 PSI	10 HP	92-1/2	101
PB-90-1-1/4	550090	1-1/4"x6"	2-5/8"	6-1/2"	1,250	28-1/2"	77 CFM	3/4"	90 PSI	10 HP	92-1/2	101

DB RATING

	Air Pressure	DB @3 ft.	DB @8 ft.	DB @16 ft.
PB-30 (without muffler)	90 PSI	100	97	94
PB-30 (with muffler)	90 PSI	94	92	87
PB-40 (without muffler)	90 PSI	102	98	96
PB-40 (with muffler)	90 PSI	94	92	87
PB-60 (without muffler)	90 PSI	103	100	95
PB-60 (with muffler)	90 PSI	95	93	88
PB-90 (without muffler)	90 PSI	106	101	95
PB-90 (with muffler)	90 PSI	98	93	88

MUFFLERS FOR PAVING BREAKERS, TRENCH DIGGERS, CLAY DIGGERS

Model	Stock No.	Description	Ship lbs.
M-30	550031	Fits PB-30, CD-30, TD-30	2
M-40	550051	Fits PB-40	2
M-60	550061	Fits PB-60	3
M-90	550091	Fits PB-90	4



PB-30



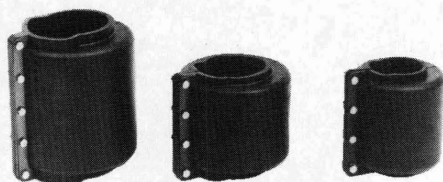
PB-40



PB-60



PB-90



Mufflers

JET RD-7 ROCK DRILL

- Ball type tooling retainer for standard core, hex shank drills, counter clockwise rotation
- D-style handle
- Forged steel parts
- Lightweight for one hand operation

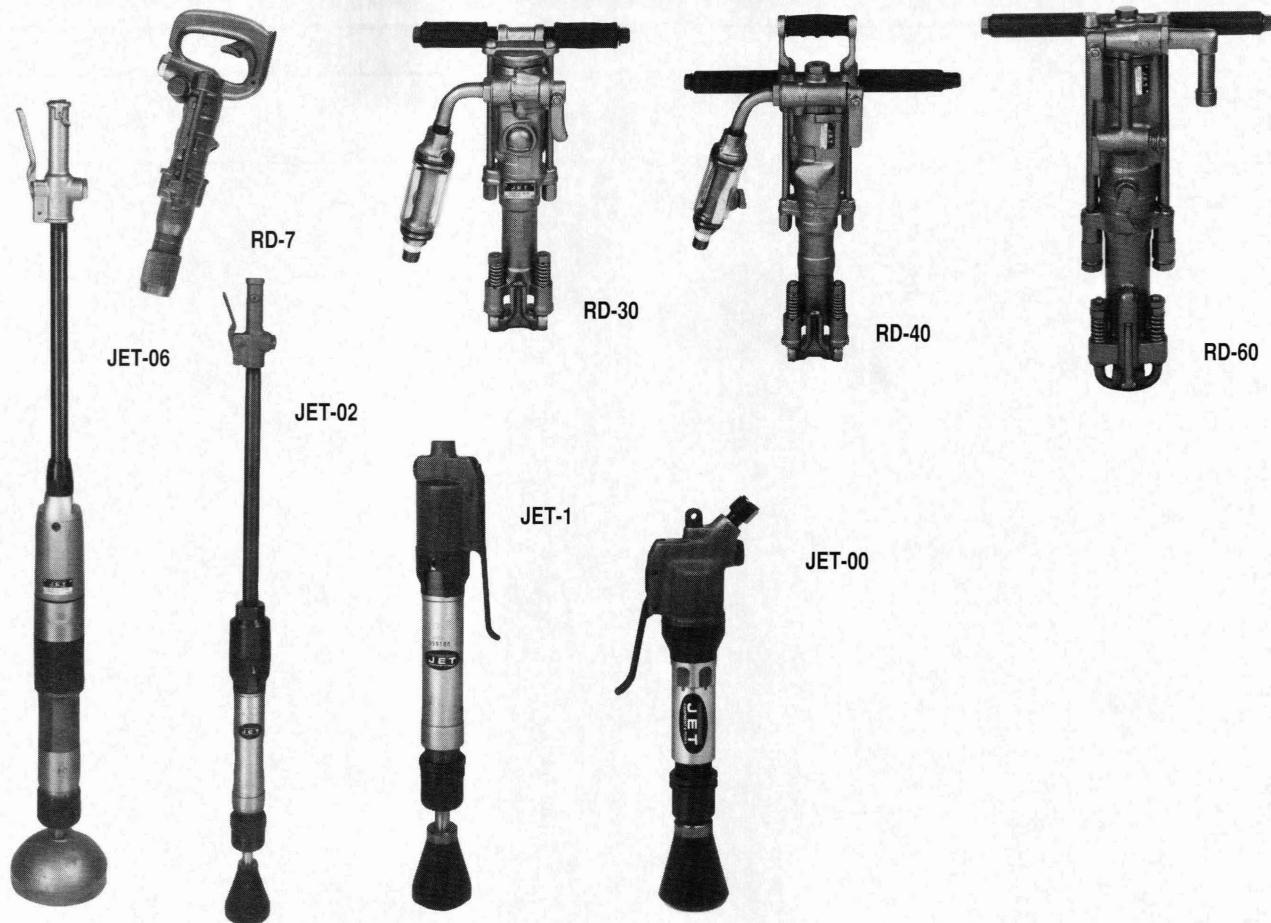
JET RD-30, RD-40, RD-60 ROCK DRILLS

- Latch type tooling retainer
- T-style handle, with rubber grips
- Forged steel parts
- Heavy duty ratchet and pawl
- 4-position throttle
- RD-30 and RD-40 equipped with model O-30 oiler

OPTIONAL ACCESSORIES

- In-line oilers, see page 148

Model	Stock No.	Blows/Minute	RPM	Piston Dia.	Piston Stroke	Overall Length	Hose Size	Shank Size	Air Consump.	Recomm. Air Press.	Minimum Compress.	Net lbs.	Ship lbs.
RD-7	550020	2,600	300	1-5/16"	1-1/2"	14-1/2"	3/8"	5/8"	25 CFM	90 PSI	7-1/2 HP	7-1/2	9
RD-30	550021	2,450	250	2-1/8"	1-3/4"	18-1/2"	3/4"	7/8" x 3-1/4"	56 CFM	90 PSI	10 HP	31	36
RD-40	550023	2,400	200	2-11/16"	1-15/16"	24-1/64"	3/4"	7/8" x 4-1/4"	87.5 CFM	90 PSI	15 HP	42	45
RD-60-7/8	550024	1,800	200	2-5/8"	2-9/16"	22-3/8"	3/4"	7/8" x 3-1/4"	91 CFM	90 PSI	15 HP	59-1/2	63
RD-60-1	550022	1,800	200	2-5/8"	2-9/16"	22-3/8"	3/4"	1"x4-1/4"	91 CFM	90 PSI	15 HP	59-1/2	63



JET SAND RAMMERS, BACKFILL TAMPERS

- Hard hitting, smooth operating
- Sealed construction
- Lever throttle

JET-00 THROUGH JET-1 BENCH MODELS

- Light to medium duty applications
- Equipped with rubber butts

JET-02 & JET-06 FLOOR MODELS

- Heavy duty applications
- JET-02 equipped with rubber butt
- JET-06 equipped with steel butt

SAND RAMMER ACCESSORIES

RUBBER BUTTS

Model	Stock No.	Description	Diameter	Net lbs.	Ship lbs.
RB-00	556622	Fits JET-00	2"	1/2	1
RB-0	556621	Fits JET-0	2"	1/2	1
RB-01	556623	Fits JET-01 & 1	2-5/8"	1	2
RB-02	556624	Fits JET-02	3"	1	2

STEEL BUTT

SB-06	556630	Fits JET-06	5-3/4"	5	6
-------	--------	-------------	--------	---	---

Model	Stock No.	Type	Blows Per Minute	Bore & Stroke	Overall Length	Butt Diameter	Avg. Air Consump.	Air Hose	Recomm. Air Pressure	Net lbs.	Ship lbs.
JET-00	556600	Bench	1,800	22/32"x2"	12-7/8"	2" Rubber	10 CFM	3/8"	90 PSI	3-1/2	5
JET-0	556620	Bench	1,000	7/8"x2-1/2"	18-3/4"	2" Rubber	11 CFM	3/8"	90 PSI	7	10
JET-1	556610	Bench	800	1"x4"	20-7/8"	2-5/8" Rubber	16 CFM	1/2"	90 PSI	12-1/2	15
JET-02	556602	Floor	700	1-1/2"x5"	48-1/2"	3" Rubber	22 CFM	1/2"	90 PSI	23	25
JET-06	556606	Floor	750	1-1/2"x5-1/2"	48-7/8"	5-3/4" Steel	38 CFM	1/2"	90 PSI	37	52

JET PRESSURE FEED PNEUMATIC TOOL LUBRICATOR

- The JET Lubricator is an inexpensive way to keep pneumatic tools operating at peak efficiency
- The Lubricator will operate as long as the reservoir has oil. The oil level can be checked at all times through the pressure proof window
- The Lubricator is equipped with an adjustable feeder. This makes the Lubricator adaptable to all climates and conditions. The feeder valve comes set for summer operation. Increased opening of the feeder may be necessary for lower temperatures. Settings will not move under vibration
- It is advisable to install the JET Lubricator as near to the tool as possible, however, it will provide adequate lubrication as far as 25 ft. from the tool

- Refilling is a snap. The cap has a special drilled relief hole. When the cap is loosened to be removed, it automatically vents the reservoir pressure. This allows refilling without shutting down the air supply
- Every time the tool operates, an oil fog is automatically added to the down line from the oiler
- Reducers for smaller pipe size may be used with all models, without harmful effect
- An optional manual receiving safety filler cap assembly is available. This allows the user to quickly release the pressure in the oiler without loosening the cap.

SPECIFICATIONS:	5-PF	10-PF	15-PF	15-S-PF	30-PF
Stock Number:	550040	550041	550042	550043	550044
Length:	4-1/2"	6"	7"	7"	10"
Width:	2-3/8"	2-7/8"	3-3/8"	3-3/8"	3-7/8"
Height:	2-13/16"	3-3/8"	3-11/16"	3-11/16"	4-3/16"
Oil Capacity:	1/6 pt.	1/3 pt.	1/2 pt.	1/2 pt.	1 pt.

	5-PF	10-PF	15-PF	15-S-PF	30-PF
Pipe Size (NPT):	1/2"	3/4"	3/4"	1"	1"
Air Flow Capacity (SCFM*):	100	175	175	350	350
PSI Safety Factor (4:1):	500	260	300	300	250
Net Weight (lbs.):	1	1-1/2	2	2	4-1/2

* Figures based on 100PSI at 60°F

JET INLINE OILER

- Fits paving breakers, clay diggers and rock drills

Model	Stock No.	Description	Pipe Size (NPT)	Ship lbs.
O-30	550032	Inline oiler	1/2"	2

10-PF



O-30



FILTER REGULATOR LUBRICATORS

Model No. JSB-3021, 3031 & 3041

- Air filter and oiler feature shatterproof plastic bowls with protective metal cups
- The air filter removes solid particles and condensates moisture accompanying compressed air
- Micro-fog lubricator supplies lubricating oil to the pneumatic tool in proper proportion to the air consumption
- Air pressure can be maintained by the stepless regulator accurately over a wide range of flows as necessary for each application

FILTER REGULATORS

Model No. JSB-2021, 2031 & 2041

- Unit includes air filter and regulator with gauge
- Same features as Filter Regulator Lubricator without the lubricator
- For use where lubrication is not needed such as paint spraying

AIR FILTERS

Model No. JSB-1121, 1131 & 1141

- Unit includes air filter only
- Shatterproof plastic bowl with protective metal cover
- Used for filtering air line only

AIR REGULATORS

Model No. JSB-1221, 1231 & 1241

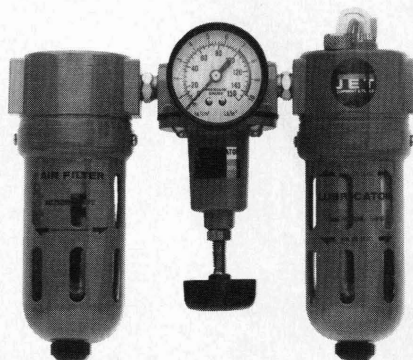
- Regulator only with pressure gauge
- Used for regulation of air only

Model/Stock No:	JSB-3021	JSB-3031	JSB-3041	JSB-2021	JSB-2031	JSB-2041
Repair Kit No:	RPK-3021	RPK-3031	RPK-3041	RPK-2021	RPK-2031	RPK-2041
Rebuild Kit No:	RBK-3021	RBK-3031	RBK-3041	N/A	N/A	N/A
Connection Port (NPT):	1/4"	3/8"	1/2"	1/4"	3/8"	1/2"
Max. Temperature:	150° F	150° F	150° F	150° F	150° F	150° F
Max. Pressure (PSI):	160	160	160	160	160	160
Overall Height:	10-1/4"	10-1/4"	10-1/4"	10-1/4"	10-1/4"	10-1/4"
Overall Length:	7-1/2"	7-1/2"	7-1/2"	2-5/8"	2-5/8"	2-5/8"
Overall Width:	4"	4"	4"	4"	4"	4"
Net Weight (lbs.):	5-1/2	5-1/2	5-1/2	2	2	2
Ship Weight (lbs.):	6	6	6	3	3	3

Model/Stock No:	JSB-1121	JSB-1131	JSB-1141	JSB-1221	JSB-1231	JSB-1241
Repair Kit No:	N/A	N/A	N/A	N/A	N/A	N/A
Rebuild Kit No:	N/A	N/A	N/A	N/A	N/A	N/A
Connection Port (NPT):	1/4"	3/8"	1/2"	1/4"	3/8"	1/2"
Max. Temperature:	150° F	150° F	150° F	150° F	150° F	150° F
Max. Pressure (PSI):	160	160	160	160	160	160
Overall Height:	10-1/4"	10-1/4"	10-1/4"	6.63"	6.63"	6.63"
Overall Length:	2-5/8"	2-5/8"	2-5/8"	2-1/2"	2-1/2"	2-1/2"
Overall Width:	2-1/2"	2-1/2"	2-1/2"	3.88"	3.88"	3.88"
Net Weight (lbs.):	1-3/4	1-3/4	1-3/4	1	1	1
Ship Weight (lbs.):	2	2	2	2	2	2



JSB-1221
JSB-1231
JSB-1241



JSB-3021
JSB-3031
JSB-3041



JSB-2021
JSB-2031
JSB-2041



JSB-1121
JSB-1131
JSB-1141

TIRE CHUCK**Model No. JTC-828Z**

- Brass plated zinc
- Single hold on
- For tire inflation

DUAL TIRE CHUCK**Model No. JST-712**

- Chrome plated finish
- Ideal for hard to reach valves
- Air pressure can be delivered at various angles

5 PIECE QUICK COUPLER SET**Model No. JSG-2008**

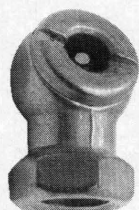
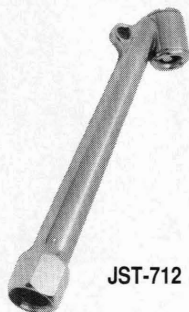
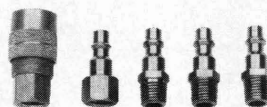
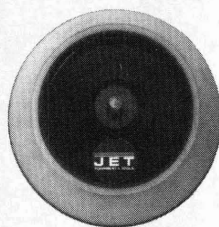
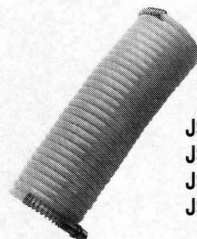
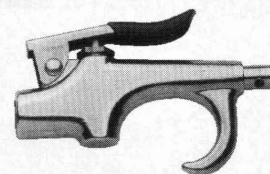
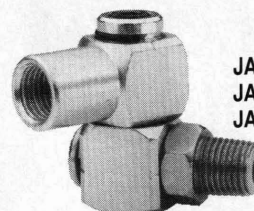
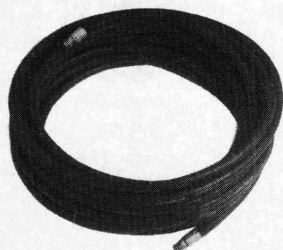
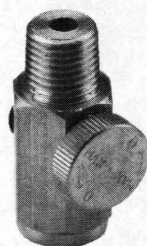
- One piece, 1/4" NPT female thread quick coupler
- Three pieces, 1/4" NPT male thread connector
- One piece, 1/4" NPT female thread connector
- For use with all air operated equipment
- Quickly connect an assortment of air powered tools

AIR BLOW GUN**Model No. JSG-1063**

- 1/4" NPT Threads
- Easy one-handed operation
- Designed to meet OSHA standards

MINI OILER**Model No. JG-301**

- Solid brass construction
- Automatic in-line oiler for small tools
- See through reservoir shows when oil is needed
- Helps protect air tools from rust and corrosion

**JTC-828Z****JST-712****JSG-2008****JG-301****JSM-603.5P
JSM-603.6P****JSA-225
JSA-250
JSA-325
JSA-350****JSG-1063****JAS-14
JAS-38
JAS-12****JAH-3825
JAH-3850****JSG-9052****AO-4****JET AO-4 & AO-32 MARVEL AIR TOOL OIL**

- Specially engineered for the care of all piston-type and rotary air tools
- Prevents rust formation
- Provides positive lubrication necessary for smooth starting and longer tool life
- Contains special antioxidants and rust inhibitors
- Available in quart and handy 4 oz. bottles with spout caps
- Insures maximum performance by dissolving gums and sludges that cut down tool speed and reduce power output

SANDING PADS**Model No. JSM-603.5P, 5" Pad, Model No. JSM-603.6P, 6" Pad**

- 5" & 6" sanding pads fit most dual action random orbital sanders
- Maximum speed for both sizes is 10,000 RPM
- Both pads have 5/16" - 24 threaded spindle

RECOIL AIR HOSE**Model No. JSA-225, 1/4" x 25', Model No. JSA-250, 1/4" x 50'****Model No. JSA-325, 3/8" x 25', Model No. JSA-350, 3/8" x 50'**

- 1/4" NPT threads on 1/4" hose
- 3/8" NPT threads on 3/8" hose
- Handles up to 200 PSI of air pressure
- Swivel fittings with spring guards
- For use with all air tools and air related equipment

RUBBER AIR HOSE**Model No. JAH-3825, 3/8" x 25', Model No. JAH-3850, 3/8" x 50'**

- Made in the USA
- Synthetic rubber air hose
- 1/4" NPT threads

AIR SWIVELS**Model No. JAS-14, 1/4" NPT, Model No. JAS-38, 3/8" NPT,****Model No. JAS-12, 1/2" NPT**

- Bi-directional 360° rotation air hose universal joint
- Keeps air hose straight and untwisted
- Increases maneuverability of air tool
- Decreases operator fatigue
- For use on drills, impact wrenches, grinders, screw-drivers, sanders, nailers, staplers, etc.
- Not recommended for percussion tools

MINI AIR REGULATOR**Model No. JSG-9052**

- Solid brass construction
- Attaches to all air tools with 1/4" NPT thread size
- Provides quick regulation of air flow

SPECIFICATIONS:

	AO-4	AO-32
Stock Number:	55708048	55708512
Size:	4 oz. bottle	32 oz. can
Carton Pack:	48	12
Net Weight (approx.):	1/3 lbs.	2-1/4 lbs.
Shipping Weight Case (approx.):	17	27

JET PUM-35 PORTABLE UTILITY MIXER

- Stock No. 229235
- 1/3 HP, 115/230V UL Listed motor, prewired 115V
- Motor mount slotted for 2 HP gasoline engine, 1725 RPM
- Large 3.5 cubic foot capacity drum
- 2 replaceable tines on the inside of the drum
- Sealed ball bearings support drum rotation which insures low maintenance and long life
- Heavy duty, 15 Amp. ON/OFF switch
- Spring loaded handle and slotted locking plate secure the tip angle of the drum
- The drum can tip 360°
- Solid heavy duty construction
- Equipped with two wheels for ease in movement of heavy loads
- Shipping weight, 128 lbs.

**PUM-35****AR-100****JET AUTO-REWIND HOSE REEL****SUPERB INNOVATIVE DESIGN CONCEPT**

- JET Retractable is a breakthrough in performance, durability, versatility and cost. The efficiency, safety and convenience benefits of auto-rewind hose reels are now available for most situations where a hose is required.

HIGH PERFORMANCE

- Manufactured from the highest quality weather-resistant materials, the tough, high-impact polypropylene is U.V. stabilized, designed for all-purpose corrosion-free durability. The rewind mechanism is a clock-type spring, lubricated and sealed for trouble-free operation.

LIGHTWEIGHT

- At a weight less than 23 lbs. including hose, JET Retractable is versatile. It is ideal for fixed-position applications in industry or as a portable hose pack on truck or trailer, indoors or out, on construction sites and mobile service vehicles.

SAFETY

- JET Retractable promotes a neat and orderly work area, reducing the possibility for accidents and improves the work environment. Safety is enhanced by low recoil tension even with the hose fully extended.

EASY TO USE

- Low-effort rewind tension, incorporated in the unique design, gives easy pull-out effort and makes JET Retractable a pleasure to use. A two-position switch provides latching of 39-inch intervals or complete free run for maximum convenience.

SIMPLE TO MOUNT

- A simple-to-install mounting bracket for wall or overhead installation is included. Depending on mounting position, the design allows the reel to swing up to 270°. An equally simple optional bench or floor mount can also be selected.

LOW COST

- JET Retractable costs considerably less than other reels and is tough and virtually maintenance free. An added bonus advantage is longer hose life.

Model	Description	Stock No.	Hose Lgth.	Hose Size	Hose Type	Working Pressure	Inlet Size	Hose Outlet	Dimensions L x W x H	Net lbs.	Ship lbs.	Color
AR-100	Air	426230	50'	3/8"	Reinforced PVC	230PSI	3/8" NPTF	1/4"NPTM	19-1/4"x9-3/4"x17-1/4"	23	25	Red

All units are shipped with BU-100 wall/overhead mounting bracket.

JET BOLT CUTTERS

- Jaws are made of high-carbon alloy tool steel: (HRC-40) Black Head or High Tensile Steel, (HRC-48) Red Head for cutting harder than average material
- Handles are tubular steel with rubber grips and are angled at the grip for maximum leverage
- Exceeds Federal Specification No. GGG-C-74d Type II

Model	Stock No.	Cap'y	Color	Jaw Type	Ship lbs.	Model	Stock No.	Cap'y	Color	Jaw Type	Ship lbs.
Rockwell "C" Scale 40						Rockwell "C" Scale 48					
12"	587512	3/16"	Black	Clipper Cut	2	12"	587612	3/16"	Red	Clipper Cut	2
14"	587514	1/4"	Black	Clipper Cut	2-1/2	14"	587614	1/4"	Red	Clipper Cut	2-1/2
18"	587518	5/16"	Black	Clipper Cut	3-3/4	18"	587618	5/16"	Red	Clipper Cut	3-3/4
24"	587524	3/8"	Black	Center Cut	6-3/4	24"	587624	3/8"	Red	Center Cut	6-3/4
30"	587530	1/2"	Black	Center Cut	10	30"	587630	1/2"	Red	Center Cut	10
36"	587536	5/8"	Black	Center Cut	16	36"	587636	5/8"	Red	Center Cut	16
42"	587542	3/4"	Black	Center Cut	20	42"	587642	3/4"	Red	Center Cut	20

REPLACEMENT JAWS FOR BOLT CUTTERS

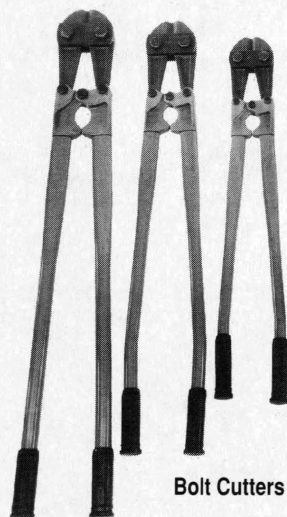
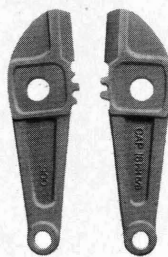
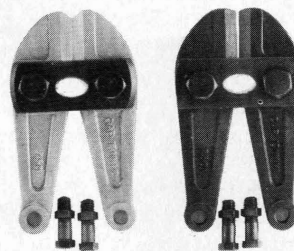
- Two jaws (one pair)
- Replacement jaws (in pairs) are available in high-carbon alloy tool steel (HRC-40) Black or high tensile steel (HRC-48) Red

Model	Stock No.	Color	Cap'y	Ship lbs.	Model	Stock No.	Color	Cap'y	Ship lbs.
Rockwell "C" Scale 40					Rockwell "C" Scale 48				
14"	588014	Black	1/4"	1/2	12"	588112	Red	3/16"	1/2
18"	588018	Black	5/16"	3/4	14"	588114	Red	1/4"	1/2
24"	588024	Black	3/8"	1-1/4	18"	588118	Red	5/16"	3/4
30"	588030	Black	1/2"	2	24"	588124	Red	3/8"	1-1/4
36"	588036	Black	5/8"	2-1/2	30"	588130	Red	1/2"	2
42"	588042	Black	3/4"	3-3/4	36"	588136	Red	5/8"	2-1/2
12" Black jaws available in complete heads only					42"	588142	Red	3/4"	3-3/4

REPLACEMENT HEADS FOR BOLT CUTTERS

- Two jaws with cross bar assembly, hinge bolts and nuts
- Replacement heads available in high carbon alloy tool steel (HRC-40) Black or high tensile steel (HRC-48) Red

Model	Stock No.	Color	Ship lbs.	Model	Stock No.	Color	Ship lbs.
Rockwell "C" Scale 40				Rockwell "C" Scale 48			
12" B	589012	Black	1	12" R	589512	Red	1
14" B	589014	Black	1	14" R	589514	Red	1
18" B	589018	Black	1-1/2	18" R	589518	Red	1-1/2
24" B	589024	Black	2-1/2	24" R	589524	Red	2-1/2
30" B	589030	Black	3-1/2	30" R	589530	Red	3-1/2
36" B	589036	Black	5	36" R	589536	Red	5
42" B	589042	Black	7	42" R	589542	Red	7

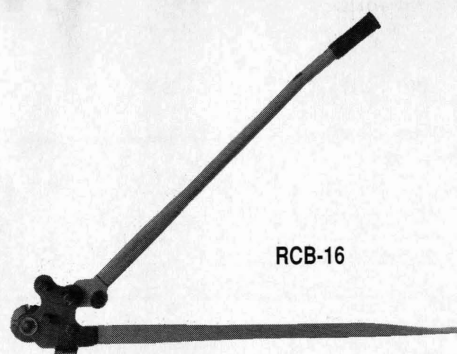
**Bolt Cutters****Replacement jaws****Replacement heads****HC-8****JET HAND CUTTER**

- Light weight, general purpose cutter
- Drop forged, special alloy hardened and tempered cutter blade
- Comfort grip, spring action permits one hand operation
- Features closing lock

Model	Stock No.	Size	Description	Ship lbs.
HC-8	220085	8"	Hand Cutter	1

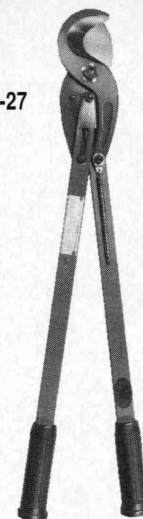
JET RCB-16 ROD CUTTER/BENDER

- Stock No. 220016
- Can be bolted to floor or board for easy one-hand operation
- Patented design uses needle bearing for easy cutting
- Bender included
- Cuts grade 60 rebar
- 5/8" Capacity; 52" length; shipping weight, 34 lbs.
- Jaws are made of high-carbon alloy tool steel, HRC-48
- RH-16, Replacement head for RCB-16, Stock No. 220017; shipping weight, 9 lbs.



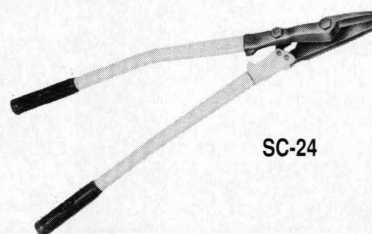
RCB-16

BC-27



JET BC-27 UTILITY CUTTER

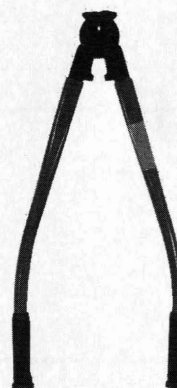
- Stock No. 220006
- Double action cutting
- Blades made of heat-treated alloy tool steel
- Handles are lightweight, heat-treated spring steel
- Cuts PVC pipe, green wood and other soft material
- Rubber handle grips
- 1-1/2" Capacity
- Length 27"
- Shipping weight, 6-1/2 lbs.



SC-24

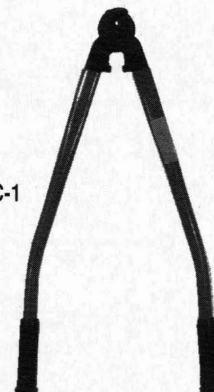
JET SC-24 STEEL STRAP CUTTER

- Stock No. 220024
- Designed especially for efficient cutting of heavy steel strap
- Two handed goose neck cutter
- Excellent for pallets, loading and unloading freight, cars, trucks, ships
- Can cut strap up to 2"x.050"
- Length 24"
- Shipping weight, 8 lbs.



LC-1

SC-1



JET SC-1 STEEL CABLE CUTTER

- Stock No. 220040
- Cuts all soft or hard steel cable
- Excellent for ACSR, wire rope, stranded guy wire up to Brinell 400, Rockwell C 42
- Capacities: Copper or all aluminum cable, 1"; wire rope, 5/8"; piano wire, 1/8"; soft steel rod, 3/8"; and ACSR, 5/8"
- Length 27-1/2"
- Shipping weight, 5 lbs.

JET LC-1 LEAD SHEATHED CABLE CUTTER

- Stock No. 220070
- Cuts soft, non-steel cable such as lead covered cable and insulated copper cable
- 1" Capacity
- Length 23-1/2"
- Shipping weight, 5 lbs.

JET SW-2134, 3/4" Drive, 21-PIECE SAE SOCKET SET

- Stock No. 227930
- Industrial quality
- 16 - 12 point sockets (7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4", 1-15/16", 1-3/8", 1-7/16", 1-1/2", 1-5/8", 1-3/4", 1-13/16", 1-7/8" and 2")
- Ratchet handle, 3/4" drive
- Sliding T-bar, 3/4" drive
- 8" and 16" extension
- Steel box
- Shipping weight, 34 lbs.



SW-2134

JET SW-100, 1" Drive, 21-PIECE SAE SOCKET SET

- Stock No. 227941
- Industrial quality
- 16 - 12 Point double hexagon sockets (1-5/16", 1-11/16", 1-3/4", 1-13/16", 1-7/8", 2", 2-1/8", 2-3/16", 2-1/4", 2-3/8", 2-1/2", 2-5/8", 2-3/4", 2-7/8", 3", 3-1/8")
- Extra heavy duty 26" ratchet handle
- 22" Sliding T-handle
- 6" and 16" extension bar
- Heavy duty metal case with carrying handle
- Shipping weight, 99 lbs.



SW-100

JET MALLEABLE PIPE WRENCHES

- Treated cast malleable iron
- Jaws are 100% drop-forged
- Exceeds Federal Specification GGG-W-651 Type II Class A
- Lifetime warranty

Model	Stock No.	Length	Max. Pipe Dia.	Ship lbs.	Model	Stock No.	Length	Max. Pipe Dia.	Ship lbs.
PW-8	220608	8"	1"	1	PW-18	220618	18"	2-1/2"	5
PW-10	220610	10"	1-1/2"	1-1/2	PW-24	220624	24"	3"	7
PW-12	220612	12"	2"	2	PW-36	220636	36"	5"	14
PW-14	220614	14"	2"	3	PW-48	220648	48"	6"	35

Aluminum Pipe Wrenches



Malleable Pipe Wrenches



JET ALUMINUM PIPE WRENCHES

- Made of lightweight titanium aluminum alloy
- Jaws are 100% drop-forged
- Exceeds Federal Specification GGG-W-651 Type I Class B
- Lifetime warranty

Model	Stock No.	Length	Max. Pipe Dia.	Ship lbs.	Model	Stock No.	Length	Max. Pipe Dia.	Ship lbs.
ALM-10	220510	10"	1-1/2"	1-1/2	ALM-24	220524	24"	3"	5
ALM-14	220514	14"	2"	2	ALM-36	220536	36"	5"	11
ALM-18	220518	18"	2-1/2"	4	ALM-48	220548	48"	6"	20

JET ADJUSTABLE ANGLE WRENCHES

- Made of heat-treated, chrome-finished alloy steel
- Smooth operating screw
- Well finished handles
- Minimum of jaw play
- Heavy duty
- Exceeds Federal Specification No. GGG-W-631 Type 1

Adjustable Angle Wrenches

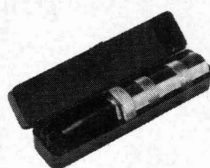


Model	Stock No.	Length	Jaw Opening	Ship lbs.	Model	Stock No.	Length	Jaw Opening	Ship lbs.
CW-6	220706	6"	3/4"	1/4	CW-12	220712	12"	1-5/16"	1-1/2
CW-8	220708	8"	15/16"	1/2	CW-15	220715	15"	1-11/16"	3-1/2
CW-10	220710	10"	1-1/8"	1	CW-18	220718	18"	2"	6

JET REVERSIBLE IMPACT DRIVERS

- Heavy duty metal carrying case
- Two knurled bands for sure grip
- Quick action reversing ring
- May also be used with impact sockets

ID-384



ID-3813



Model	Stock No.	Drive	Bits	Ship lbs.	Model	Stock No.	Drive	Bits	Ship lbs.
ID-384	228150	3/8"	2 Phillips, 2 Flat	2	IID-124	228154	1/2"	2 Phillips, 2 Flat	3
ID-3813	228152	3/8"	13 Bits	2-1/2	ID-1213	228156	1/2"	13 Bits	3-1/2

Chain Wrenches



JET CHAIN WRENCHES

- Drop-forged
- Will not break or bend under normal heavy use
- Non-slip spring stopper gives you a tight grip

Model	Stock No.	Chain	Cap'y	Handle	Ship lbs.
CPW-4	220001	17"	1/4" - 3"	11-1/2"	2
CPW-6	220002	25"	3/4" - 6"	20"	7
CPW-8	220003	33"	1" - 8"	26-1/2"	13

JET COMBINATION WRENCH SETS

- Drop-forged alloy steel, heat treated and hardened, raised landing, chrome plated and polished, vinyl pouches
- Exceeds Federal Specification No. GGG-W-636

JET 6-PIECE SAE

- Stock No. 477406
- 3/8", 7/16", 1/2", 9/16", 5/8" and 3/4"
- Shipping weight, 1-1/2 lbs.

JET 6-PIECE METRIC

- Stock No. 477407
- 10mm, 12mm, 13mm, 14mm, 15mm and 17mm
- Shipping weight, 1-1/2 lbs.

JET 11-PIECE SAE

- Stock No. 477411
- 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" and 1"
- Shipping weight, 5-1/2 lbs.

JET 11-PIECE METRIC

- Stock No. 477412
- 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 19mm and 21mm
- Shipping weight, 5-1/2 lbs.

JET 14-PIECE SAE

- Stock No. 477414
- 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8" and 1-1/4"
- Shipping weight, 10 lbs.

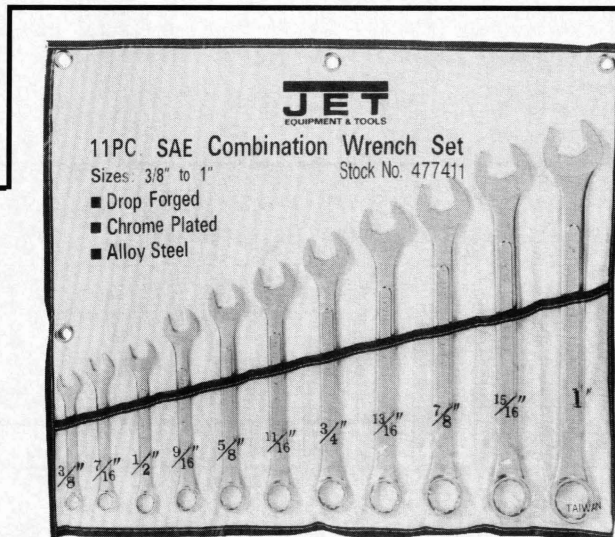
JET 14-PIECE METRIC

- Stock No. 477415
- 8mm, 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 19mm, 21mm, 22mm and 24mm
- Shipping weight, 10 lbs.

JET IWS-6, 6-PIECE JUMBO COMBINATION WRENCH SET

- Stock No. 478406
- 1-3/8", 1-1/2", 1-5/8", 1-3/4", 1-7/8" and 2"
- Polished chrome finish on drop-forged alloy steel
- Metal storage clip
- Shipping weight, 25 lbs.

Model	Stock No.	Description	Ship lbs.	Model	Stock No.	Description	Ship lbs.
1/4	477421	1/4" Combination Wrench	1/4	6mm	477440	6mm Combination Wrench	1/4
5/16	477422	5/16" Combination Wrench	1/4	7mm	477441	7mm Combination Wrench	1/4
3/8	477423	3/8" Combination Wrench	1/4	8mm	477442	8mm Combination Wrench	1/4
7/16	477424	7/16" Combination Wrench	1/4	9mm	477443	9mm Combination Wrench	1/4
1/2	477425	1/2" Combination Wrench	1/4	10mm	477444	10mm Combination Wrench	1/4
9/16	477426	9/16" Combination Wrench	1/4	11mm	477445	11mm Combination Wrench	1/4
5/8	477427	5/8" Combination Wrench	1/4	12mm	477446	12mm Combination Wrench	1/4
11/16	477428	11/16" Combination Wrench	1/2	13mm	477447	13mm Combination Wrench	1/4
3/4	477429	3/4" Combination Wrench	1/2	14mm	477448	14mm Combination Wrench	1/4
13/16	477430	13/16" Combination Wrench	3/4	15mm	477449	15mm Combination Wrench	1/4
7/8	477431	7/8" Combination Wrench	3/4	16mm	477450	16mm Combination Wrench	1/2
1-5/16	477432	1-5/16" Combination Wrench	3/4	17mm	477451	17mm Combination Wrench	1/2
1	477433	1" Combination Wrench	1	18mm	477452	18mm Combination Wrench	1/2
1-1/16	477434	1-1/16" Combination Wrench	1-1/4	19mm	477453	19mm Combination Wrench	1/2
1-1/8	477435	1-1/8" Combination Wrench	1-1/2	21mm	477454	21mm Combination Wrench	1/2
1-1/4	477436	1-1/4" Combination Wrench	1-1/2	22mm	477455	22mm Combination Wrench	3/4
1-5/16	478411	1-5/16" Combination Wrench	2	24mm	477456	24mm Combination Wrench	3/4
1-3/8	478412	1-3/8" Combination Wrench	3	26mm	477457	26mm Combination Wrench	1-1/4
1-7/16	478413	1-7/16" Combination Wrench	3	27mm	477458	27mm Combination Wrench	1-1/4
1-1/2	478414	1-1/2" Combination Wrench	3	30mm	477459	30mm Combination Wrench	1-1/2
1-5/8	478415	1-5/8" Combination Wrench	4	32mm	477460	32mm Combination Wrench	1-1/2
1-11/16	478416	1-11/16" Combination Wrench	4				
1-3/4	478417	1-3/4" Combination Wrench	4				
1-13/16	478418	1-13/16" Combination Wrench	5				
1-7/8	478419	1-7/8" Combination Wrench	6				
2	478420	2" Combination Wrench	6				
2-1/8	478421	2-1/8" Combination Wrench	7				
2-1/4	478422	2-1/4" Combination Wrench	7				
2-3/8	478423	2-3/8" Combination Wrench	8				
2-1/2	478424	2-1/2" Combination Wrench	9				

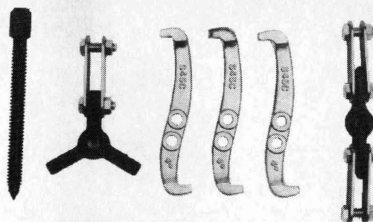
**JET TAPE MEASURES**

- Quick action tape thumb lock
- Heavy duty chrome plated ABS case

Model	Stock No.	Size	Ship lbs.
TM-12	228412	3/4"x12'	1/2
TM-16	228416	3/4"x16'	1
TM-25	228425	1"x25'	2

JET GEAR PULLERS

- Drop-forged chrome-molybdenum steel
- Nickel-plated and chromed for maximum protection
- Simply remove nuts and bolts to reverse jaws
- 2-jaw or 3-jaw reversible
- GP-23-4 is a combination 2-jaw, 3-jaw puller

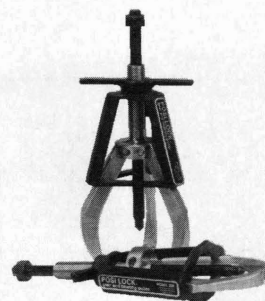


GPW-23-4

Model	Stock No.	Type	Cap'y	Max. Spread	Max. Reach	Center Screw	Type of Jaw	Ship lbs.
GP2-3	220803	2-Jaw	3 Ton	3"	2-1/2"	4-3/4"	Double Ended	1
GP2-4	220804	2-Jaw	4 Ton	4"	3-3/4"	6-1/4"	Adjustable 2 Position	2
GP3-4	220824	3-Jaw	4 Ton	4"	3-3/4"	6-1/4"	Adjustable 2 Position	5
GP2-6	220806	2-Jaw	6 Ton	6"	5"	9-1/2"	Adjustable 2 Position	4
GP3-6	220826	3-Jaw	6 Ton	6"	5"	9-1/4"	Adjustable 2 Position	7
GP2-8	220808	2-Jaw	8 Ton	8"	10"	12-1/4"	Adjustable 2 Position	9
GP3-8	220828	3-Jaw	8 Ton	8"	10"	12-1/4"	Adjustable 2 Position	11
GP-23-4	220830	2- or 3-Jaw	4 Ton	4"	3-3/4"	6-1/4"	Adjustable 2/3 Position	3

JET POSI LOCK™ GEAR PULLERS

- Jaws are made of 41.40 Tool Grade Steel, machined and tempered to exacting standards
- The T-handle locks the jaws in place so it can't fall off
- One-man operation
- The cage self aligns the jaws to allow the components to pull easier and quicker
- Slim tapered jaws allow better gripping and easier access in tight spots
- Fatigue proof center bolt has rolled threads designed for less effort when applying high torque
- All components are heavy duty, nickel chromium plated and specially treated to resist rust and other corrosive oxides

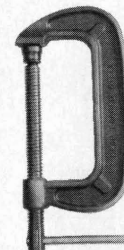
Posi Lock™
Gear Pullers

Model	Stock No.	Description	Ship lbs.	Model	Stock No.	Description	Ship lbs.
104	220104	4", 3-Jaw, 2-1/4 Ton	4	204	220204	4", 2-Jaw, 1-1/2 Ton	3
106	220106	6", 3-Jaw, 10 Ton	8	206	220206	6", 2-Jaw, 6 Ton	3
110	220110	10", 3-Jaw, 20 Ton	18	210	220210	10", 2-Jaw, 14 Ton	14
113	220113	13", 3-Jaw, 30 Ton	40	213	220213	13", 2-Jaw, 25 Ton	30
116	220116	16", 3 Jaw, 40 Ton	65	216	220216	6", 2-Jaw, 35 Ton	50

JET C-CLAMPS

- Drop-forged from alloy steel
- Screw is carefully machined and heat-treated
- Sliding pin handle and ball-joint replaceable swivel pad can't come off
- Meets Federal Specification No. GGG-C-406D
- Available in standard type screw or copper plated screw for the welding industry

C-clamps



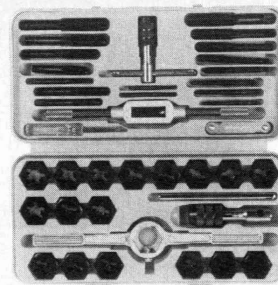
Standard Screw					Copper Plated Screw				
Model	Stock No.	Size	Jaw Opening	Ship lbs.	Model	Stock No.	Size	Jaw Opening	Ship lbs.
CC-2	540902	2"	1-15/16"	2	CC-2CS	540802	2"	1-15/16"	2
CC-3	540903	3"	2-15/16"	2-1/2	CC-3CS	540803	3"	2-15/16"	2-1/2
CC-4	540904	4"	4-1/16"	3	CC-4CS	540804	4"	4-1/16"	3
CC-6	540906	6"	5-5/8"	6	CC-6CS	540806	6"	5-5/8"	6
CC-8	540908	8"	7-5/8"	9	CC-8CS	540808	8"	7-5/8"	9
CC-10	540910	10"	9-1/2"	13	CC-10CS	540810	10"	9-1/2"	13
CC-12	540912	12"	11-1/2"	16	CC-12CS	540812	12"	11-1/2"	16

DIMENSIONS FOR C-CLAMPS

Size	Capacity Max.	Casting Opening	Screw Dia.	Throat Depth From Center of Screw	Jaw Opening	Min. Load Test lbs.
2"	1-15/16"	2-3/8"	1/2"	1-1/4"	1-15/16"	3,000
3"	2-15/16"	3-1/4"	9/16"	1-5/8"	2-15/16"	3,000
4"	4-1/16"	4-5/8"	11/16"	2-1/16"	4-1/16"	3,500
6"	5-5/8"	6-1/2"	13/16"	3"	5-5/8"	6,100
8"	7-5/8"	8-1/2"	15/16"	3-3/4"	7-5/8"	6,200
10"	9-1/2"	10-5/8"	15/16"	5"	9-1/2"	6,500
12"	11-1/2"	12-3/4"	1-1/8"	5-1/4"	11-1/2"	8,300

JET TD-40TS TAP & DIE SET

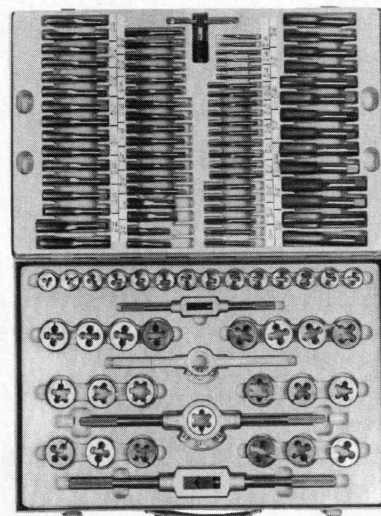
- Stock No. 220086
- Tungsten steel
- National Coarse and National Fine and Pipe Combination Threads
- Long handle adjustable tap wrench
- 2 T-handle tap wrenches
- Die-handle
- Screwdriver
- Screw pitch gauge
- Storage case
- Contains 1 tap and 1 die in each of the following sizes: 4 - 40, 6 - 32, 8 - 32, 10 - 32, 10 - 24, 12 - 24, 1/4 - 20, 1/4 - 28, 5/16 - 18, 5/16 - 24, 3/8 - 16, 3/8 - 24, 7/16 - 20, 7/16 - 14, 1/2 - 20, 1/2 - 13 and 1/8" pipe tap
- Shipping weight, 4 lbs.



TD-40TS

JET TD-110TS TAP & DIE SET

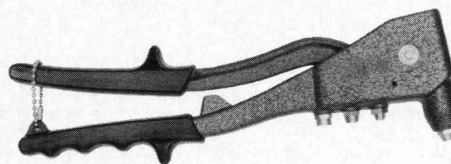
- Stock No. 220087
- Tungsten steel
- SAE, NC, NF, NS Threads
- Metric, International, Special
- American National Pipe, NPT, NPS
- 1" Die stock
- 1-1/2" Die stock
- #4 Adjustable tap handle
- #6 Adjustable tap handle
- T-type tap wrench
- Storage case
- Contains 1 taper tap, 1 bottoming tap and die in each of the following sizes: 4 - 40, 6 - 32, 8 - 32, 10 - 24, 12 - 24, 10 - 32, 1/4 - 20, 1/4 - 28, 1/4 - 24, 1/4 - 40, 5/16 - 18, 5/16 - 24, 3/8 - 16, 3/8 - 24, 7/16 - 14, 7/16 - 20, 1/2 - 13, 1/2 - 20, 9/16 - 12, 9/16 - 18, 5/8 - 11, 5/8 - 18, 3/4 - 10, 3/4 - 16, 1/8 NPT27, 1/4 NPT18, 6x1.0, 8x1.25, 10x1.5, 10x1.0, 11x1.5, 12x1.25, 12x1.75, 14x1.25, 18x1.5
- Shipping weight, 27 lbs.



TD-110TS

JET JR-400 RIVETING TOOL

- Stock No. 220041
- Comes with 4 interchangeable nosepieces for 3/32", 1/8", 5/32" and 3/16" rivets
- Cushioned grips for comfortable handling
- Body is made of die cast iron
- Handles made of drop-forged steel
- Rivets not included
- Shipping weight, 1-1/2 lbs.



JR-400

JET UK-100 UTILITY KNIFE

- Stock No. 228170
- Blade adjustments to three different positions
- Metal case with one blade
- Additional blade sets available



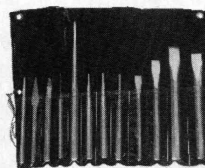
UK-100

OPTIONAL ACCESSORIES ■ Model UKB-5 5-piece blade set for UK-100 (Stock No. 228172); shipping weight, 1/4 lb. ■ Model UKB-10, 100-piece blade set for UK-100 (Stock No. 228173); shipping weight, 5 lbs.

UKB-5

JET PC-12 PUNCH & CHISEL SET

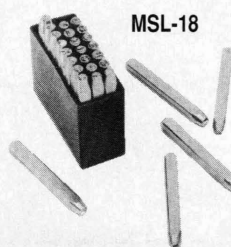
- Stock No. 220012
- Forged from alloy steel with polished heads
- Includes pin
- Solid center
- Long taper punches
- Cold and cape chisels
- 12 Pieces in vinyl roll pouch
- Shipping weight, 5 lbs.



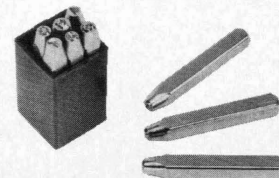
PC-12

JET METAL NUMBER AND LETTER STAMP SETS

- Made of high carbon steel
- 55 - 60 RC Rockwell hardness
- Heat treated
- Anvil end has chamfered edges
- Plastic container
- Black oxide finish



MSL-18



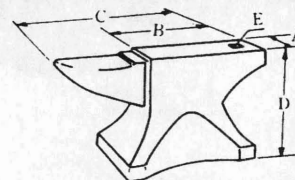
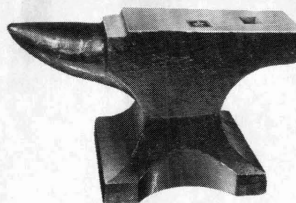
MSN-18

Model	Stock No.	Description	Ship lbs.
MSN-18	229122	1/8" Number Stamp	1
MSN-316	229124	3/16" Number Stamp	1
MSL-18	229126	1/8" Letter Stamp	2
MSL-316	229128	3/16" Letter Stamp	2

JET CAST ALLOY ANVILS

- Made from durable, non-hardened cast alloy that resists cracking or breaking

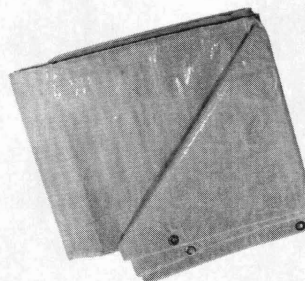
Anvil



DIMENSIONS							Net lbs.	Ship lbs.
Model	Stock No.	A	B	C	D	E		
CA-55	487655	4"	8-1/4"	13-1/4"	7"	15/16"x15/16"	55	62
CA-65	487665	4-5/16"	9"	15-1/8"	7-1/8"	1-5/32"x1-5/32"	65	73
CA-85	487685	4-5/8"	9-13/16"	15-7/8"	8-1/16"	1-5/32"x1-5/32"	85	95
CA-110	487611	4-7/8"	10-1/2"	16-7/8"	9-7/8"	1-3/8"x1-3/8"	110	120
CA-150	487615	5-1/8"	12-5/8"	20-1/4"	9-15/16"	1-5/32"x1-5/32"	150	175
CA-220	487622	5-5/16"	14-3/8"	22-5/8"	11-7/32"	1-5/16"x1-5/16"	220	250

JET HEAVY DUTY TARPAULINS

- Made of fiber reinforced polyethylene. Laminated cross woven construction makes the tarp practically tear-proof
- Outer edges reinforced with polypropylene rope and double stitched for extra strength
- Corners are double reinforced and have rust resistant grommets for superior strength
- Additional grommets every 3 feet
- Waterproof, tear-proof, washable and mildew resistant
- Lighter and stronger than canvas
- Blue color, 10 x 10 mesh, 40 micron thick
- Dimensions shown in chart are cut sizes. Finished dimensions are roughly 2" smaller



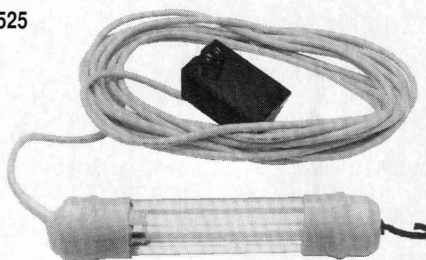
Tarpaulins

Model	Stock No.	Dimensions	Ctn.	Ship lbs.	Model	Stock No.	Dimensions	Ctn.	Ship lbs.
T-608	229506	6'x8'	40	1-3/4	T-2030	229520	20'x30'	3	16-3/4
T-810	229508	8'x10'	25	2-1/2	T-2440	229524	24'x40'	2	28
T-1012	229510	10'x12'	18	3-1/2	T-3040	229530	30'x40'	2	36
T-1214	229512	12'x14'	13	5	T-3636	229536	36'x36'	2	40
T-1218	229514	12'x18'	10	6	T-4050	229540	40'x50'	1	60
T-1520	229515	15'x20'	7	8-3/4	T-5080	229550	50'x80'	1	125

JET FLUORESCENT UTILITY LIGHT

- Compact moisture and shock resistant light delivers state of the art, non-glare illumination
- Provide 400 lumens (comparable to a 100W incandescent lamp)
- Rated life of 10,000 hours at a cool 13 watts
- Features an impact resistant housing with built in reflector
- Covered on/off switch
- Supplied with end of cord ballast on 25 feet of 18/2 SJT cord
- Meets all OSHA requirements
- UL listed
- Black color shows less dirt
- Built in end hook

FUL-525



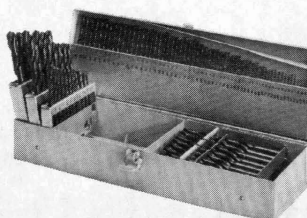
SPECIFICATIONS:		FUL-525	Cycle:	60
Stock No.:		220076	Cord Length:	25'
Current:		A.C.	Size (LxD):	9-1/4"x2-1/4"
Volts:		120	Ship Weight:	3 lbs.
Watts:		13		

JET DRILL BIT SETS

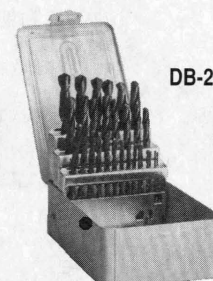
- High speed steel twist drill bit set
- Metal storage box

Model	Stock No.	# Pcs.	Size Range	Ship lbs.
DB-29	228229	29	1/16" - 1/2" in 64ths	3-1/2
DB-115	228215	115	29 pcs. 1/16" - 1/2" in 64ths 26 pcs. A - Z Letters 60 pcs. 1 - 60 Numbers	9

DB-115



DB-29



WARRANTY

■ JET Abrasive products are warranted to be free from defects. Our obligation to the user will be at our option to replace any portion proven defective or to refund the purchase price thereof. The user assumes all other risks if any. The user shall determine the suitability of the product for its intended use. There is no other warranty expressed or implied and no other deviation is authorized.

■ All products listed in this catalog shall be used in accordance with safety regulations set by OSHA and by the directive described by the American National Safety Institute B7.1 1978 and by the American Brush Manufacturers Association covering wheels and brush speed, safety guards, eye and face protection, flanges, and mounting procedures. The operator must be thoroughly familiar with the above before using the product.

WHEEL SYMBOLS AND MARKINGS

■ The American Standards Association has adopted a uniform system of wheel markings for easy identification of the elements which have been built into a grinding wheel. Each element is capable of different variations to meet specific grinding conditions and each element has its own particular station within the wheel marking symbol. Each JET marking (in conformance with the Standard Marking System) consists of six parts in the following sequence:

1. Abrasive Type and Manufacturer's Prefix
2. Grain Size
3. Grade of Hardness
4. Structure
5. Bond Type
6. Manufacturer's Record (Optional)

TYPES OF ABRASIVE GRAIN

- Silicon Carbide: hard, brittle and sharp
- Aluminum Oxide: very durable and tough
- White Aluminum Oxide: more friable than regular Aluminum Oxide
- Alumina Zirconia: very hard, durable, self-sharpening grain

AA (1)		46 (2)			H (3)		8 (4)		V (5)		40W (6)	
Abrasive		Grit Size			Grade		Structure		Bond Type		Mfrs. Record Specific Bonds	
A	- Regular	6	46	220	A	Soft	1	Dense	V - Vitrified		10W	
	Aluminum	8	54	240	B		2		B - Resinoid		30W	
	Oxide	10	60	320	C		3		R - Rubber		40 W	
AA WA	- White	12	70	400	D		4	to	OM - Oxychloride			
	Aluminum	14	80	500	E		5					
	Oxide	16	90	600	F		6					
BA, PA	- Pink	20	100	700	G		7					
	Aluminum	24	120	800	H		8					
	Oxide	30	150	1000	I		9					
FA, DA	- Mixture of	36	180		J		10					
	Regular				K		11					
	and White				L		12					
C	Aluminum				M	to		Open				
	Oxide				N							
	- Regular				O							
GC	Silicon				P							
	Carbide				Q							
	- Green				R							
	Silicon				S							
	Carbide				T							
					U							
					V							
					W							
					X							
					Y							
					Z							

The above symbols are typical examples only and are not complete

RED LINE DEPRESSED CENTER GRINDING WHEELS, TYPE 27

- General purpose
- Depressed center
- Fiberglass reinforced
- Aluminum Oxide grain for long life
- Designed for fast removal on all types of steel at an economical price

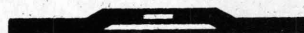
RED LINE DEPRESSED CENTER GRINDING WHEELS, TYPE 28

- General purpose, excellent for grinding all types of steel
- Kooly hat shape
- Fiberglass reinforced
- Aluminum Oxide grain for durability

Size in. (Dia.xThk.xBore)	Grit	Stock No.	Max. RPM	Ctn. Pack	Ship lbs.	Size in. (Dia.xThk.xBore)	Grit	Stock No.	Max. RPM	Ctn. Pack	Ship lbs.
Type 27						Type 28					
4x1/4x5/8	A24R	57500120	13,700	20	6	7x1/4x7/8	A24R	57500810	8,500	10	9
4-1/2x1/4x7/8	A24R	57500220	11,900	20	7	9x1/4x7/8	A24R	57500910	6,500	10	14
5x1/4x7/8	A24R	57500310	11,000	10	4	7x1/4x5/8-11	A24R	57501010	8,500	10	11
7x1/4x7/8	A24R	57500410	8,500	10	8	9x1/4x5/8-11	A24R	57501110	6,500	10	16
9x1/4x7/8	A24R	57500510	6,500	10	13						
7x1/4x5/8-11	A24R	57500610	8,500	10	10						
9x1/4x5/8-11	A24R	57500710	6,500	10	16						



Depressed Center
Grinding Wheel



Type 27



Type 28

JET DEPRESSED CENTER FIBERGLASS REINFORCED GRINDING WHEELS, TYPE 27

- High performance, superior quality wheel designed to provide the best combination of cutting speed and wheel wear
- Wheel meets ANSI B7.1 safety codes
- Fiberglass reinforced for strength
- Aluminum Oxide for use on iron, steel and other ferrous metals

Size in. (Dia.xThk.xBore)	Grit	Stock No.	Max. RPM	Ctn. Pack	Ship lbs.	Size in. (Dia.xThk.xBore)	Grit	Stock No.	Max. RPM	Ctn. Pack	Ship lbs.
4x1/8x5/8	A24R	57605025	15,000	25	4	7x1/8x5/8-11	A24R	57605710	8,500	10	5
4x1/4x5/8	A24R	57605125	15,000	25	8	7x1/4x7/8	A24R	57605810	8,500	10	10
4-1/2x1/8x7/8	A24R	57605225	13,300	25	4	7x1/4x5/8-11	A24R	57605910	8,500	10	12
4-1/2x1/4x7/8	A24R	57605325	13,300	25	8	9x1/8x7/8	A24R	57606020	6,600	20	13
5x1/8x7/8	A24R	57605425	12,300	25	6	9x1/8x5/8-11	A24R	57606110	6,600	10	7
5x1/4x7/8	A24R	57605525	12,300	25	12	9x1/4x7/8	A24R	57606210	6,600	10	13
7x1/8x7/8	A24R	57605620	8,500	20	10	9x1/4x5/8-11	A24R	57606310	6,600	10	14

JET RESINOID CUT-OFF WHEELS, DOUBLE REINFORCED

- Resinoid bonded A30R cut-off wheels are reinforced with two outside layers of fiberglass
- Use wet or dry for general cutting
- Standard 1" arbor hole with metal inserts to prevent hole size from distorting in use
- Designed for metal cutting

Size in. (Dia.xThk.xBore)	Stock No.	Grit	Max. RPM	Ctn. Pack	Ship lbs.	Size in. (Dia.xThk.xBore)	Stock No.	Grit	Max. RPM	Ctn. Pack	Ship lbs.
12x3/32x1	57591225	A30R	5,000	25	26	16x1/8x1	57491620	A30R	3,780	20	43
12x1/8x1	57491225	A30R	5,000	25	31	18x1/8x1	57491810	A30R	3,300	10	31
14x3/32x1	57591425	A30R	4,300	25	34	20x1/8x1	57492010	A30R	3,000	10	42
14x1/8x1	57491425	A30R	4,300	25	40						

JET CIRCULAR SAW CUT-OFF WHEELS

- Double ply for added strength
- Specifically designed for circular saws
- 6", 7" and 8" wheels standard with diamond knockout hub

A24R

- Long life bond
- Aluminum Oxide grain
- For use on all ferrous metals including angle iron, re-bar and stainless steel.

C24R

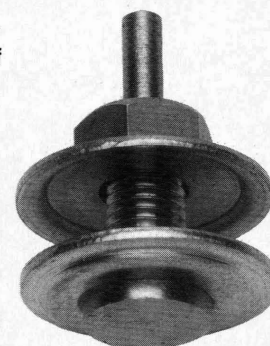
- Long life bond
- Silicon Carbide grain
- For use on concrete, stone, masonry, etc.

Size in. (Dia.xThk.xBore)	Stock No. A24R	Stock No. C24R	Max. RPM	Ctn. Pack	Ship lbs.	Size in. (Dia.xThk.xBore)	Stock No. A24R	Stock No. C24R	Max. RPM	Ctn. Pack	Ship lbs.
6-1/2x3/32x5/8D	57494025		10,500	25	7	8x3/32x5/8D	57494425		7,600	25	13
6-1/2x1/8x5/8D		57494125	10,500	25	7	8x1/8x5/8D		57494525	7,600	25	13
7x3/32x5/8D	57494225		8,500	25	10	10x1/8x5/8	57494610	57494710	6,100	10	8
7x1/8x5/8D		57494325	8,500	25	10						

JET HIGH SPEED MINI CUT-OFF WHEELS

- Multi purpose cutting wheels
- Double ply reinforcement for added strength
- For use on small utility cut off tools
- Smooth cutting, burr free finish
- For use on all ferrous and non-ferrous metals

Size in. (Dia.xThk.xBore)	Stock No.	Grit	Max. RPM	Ctn. Pack	Ship lbs.	Size in. (Dia.xThk.xBore)	Stock No.	Grit	Max. RPM	Ctn. Pack	Ship lbs.
2x.035x3/8	57495050	A60T	31,000	50	5	3x1/8x3/8	57495625	A60T	21,000	25	5
2x1/16x3/8	57495150	A60T	31,000	50	5	4x.035x3/8	57495750	A60T	19,000	50	5
2-1/2x.035x3/8	57495250	A60T	25,000	50	5	4x1/16x3/8	57495850	A60T	19,000	50	5
2-1/2x1/16x3/8	57495350	A60T	25,000	50	5	4x1/16x5/8	57495950	A60T	19,000	50	10
3x.035x3/8	57495450	A60T	25,000	50	5	4x1/8x5/8	57496025	A24R	16,000	25	10
3x1/16x3/8	57495550	A60T	25,000	50	5						

Resinoid Cut-off
WheelCircular Saw
Cut-off WheelMandrel for
Mini Cut-off
Wheels**JET MANDRELS FOR WHEEL BRUSHES AND MINI CUT-OFF WHEELS**

- Designed to fit all wheel brushes and mini cut-off wheels

Size in.	Stock No.	Description	Ship lbs.
1/4"x1/4"	575530	1/4" Shank x 1/4" Arbor	.2
1/4"x3/8"	575531	1/4" Shank x 3/8" Arbor	.2
1/4"x1/2"	575532	1/4" Shank x 1/2" Arbor	.2

GRINDING WHEEL SAFETY — MOUNTING AND OPERATION

- Always handle and store wheels carefully.
- Always visually inspect wheels for possible damage during transit. Vitrified wheels can be rung and should emit a clear bell-like tone if not cracked. Resinoid and rubber bonded wheels can be checked visually only.
- Always check maximum operating speed established for wheel against machine speed.
- Always check mounting flanges for equal and correct diameter. It should be at least 1/3 diameter of the wheel and relieved around hole.
- Always use mounting blotters supplied with wheels.
- Always be sure the work rest for floor stand grinders and bench grinders is properly adjusted. The center of wheel or above should be no more than 1/8" away from wheel.
- Always cover one-half of the grinding wheel with the guard cover.
- Always allow newly mounted wheels to run at operating speed with guard in place for at least one minute before grinding. When setting up automatic machines, make a test run with the wheel stopped.
- Always wear eye protection when grinding.
- Always turn off coolant before stopping wheel to avoid creating an out-of-balance condition.
- Don't use a wheel that has been dropped.
- Don't force a wheel onto the machine or alter the size of the arbor hole. Don't use a wheel that fits the arbor too loosely. If the wheel doesn't fit the machine, get one that does.
- Don't exceed maximum operating speed established for the wheel.
- Don't use warped, nicked, sprung, or dirty mounting flanges.
- Don't tighten the mounting nut excessively. On multiple screw mounting, 15-foot pounds per screw is usually enough.

- Don't grind on the side of the wheel unless wheel is specifically designed for that purpose.
- Don't start the machine until the wheel guard is in place.
- Don't jam work into the wheel.
- Don't stand directly in front of a grinding wheel when grinder is started.
- Don't grind material for which the wheel is not designed.

GRINDING WHEEL SAFETY — STORAGE AND HANDLING

- Provide proper racks for storing wheels.
- Store thin wheels (both vitrified and organic bonds) flat to protect breaking from falling over or warping in organic bonds.
- Store thicker, straight wheels on edge with cradle support to prevent rolling. Store with partitions or separators between wheels.
- Store cylinder wheels and large (Type 6) wheels flat with material between to prevent chafing.
- Store large flare cup wheels (Type 11) face to face and back to back.
- Store small wheels in bins or boxes.
- Handle wheels with care, as they are easily damaged or broken.
- Don't drop or bump wheels against each other or other objects.
- Don't roll large grinding wheels hoop fashion, the grinding face may be damaged or may pick up foreign material detrimental to performance.
- Don't put heavy objects on grinding wheels.
- Don't store in damp or wet areas subject to extreme temperatures.

JET BENCH GRINDING WHEELS

- General duty bench and pedestal grinding for metals
- Aluminum Oxide
- Type 1, Vitrified Bond
- A24/Ex-Coarse, A36/Coarse, A46/Medium, A60/Fine



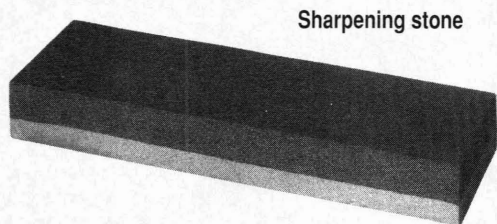
Bench grinding wheel

Size (Dia.xThk.xBore)	Grit	Stock No.	Max. RPM	Ctn. Pack	Ship lbs.	Size (Dia.xThk.xBore)	Grit	Stock No.	Max. RPM	Ctn. Pack	Ship lbs.
6x1/2x1/2	A24Q5V	576202	4,138	1	2	8x1x3/4	A24Q5V	576222	3,600	1	4
	A36Q5V	576203	4,138	1	2		A36Q5V	576223	3,600	1	4
	A46Q5V	576204	4,138	1	2		A46Q5V	576224	3,600	1	4
	A60Q5V	576205	4,138	1	2		A60Q5V	576225	3,600	1	4
6x3/4x1/2	A24Q5V	576206	4,138	1	2	10x1x1	A24Q5V	576226	2,483	1	7
	A36Q5V	576207	4,138	1	2		A36Q5V	576227	2,483	1	7
	A46Q5V	576208	4,138	1	2		A46Q5V	576228	2,483	1	7
	A60Q5V	576209	4,138	1	2		A60Q5V	576229	2,483	1	7
6x1x1/2	A24Q5V	576210	4,138	1	3	10x1-1/2x1	A24Q5V	576230	2,483	1	10
	A36Q5V	576211	4,138	1	3		A36Q5V	576231	2,483	1	10
	A46Q5V	576212	4,138	1	3		A46Q5V	576232	2,483	1	10
	A60Q5V	576213	4,138	1	3		A60Q5V	576233	2,483	1	10
7x1x5/8	A24Q5V	576214	3,600	1	4	12x1-1/4x1-1/4	A24Q5V	576234	2,069	1	13
	A36Q5V	576215	3,600	1	4		A36Q5V	576235	2,069	1	13
	A46Q5V	576216	3,600	1	4		A46Q5V	576236	2,069	1	13
	A60Q5V	576217	3,600	1	4		A60Q5V	576237	2,069	1	13
8x3/4x3/4	A24Q5V	576218	3,600	1	4						
	A36Q5V	576219	3,600	1	4						
	A46Q5V	576220	3,600	1	4						
	A60Q5V	576221	3,600	1	4						

JET SHARPENING STONES

- All stones made from high quality man-made abrasives
- A100 for rough edging
- A220 for final sharpening
- C220 is a fast cutting finishing stone and will leave an excellent edge on all steel tools
- A400 designed to give that extra fine tool edge

Size in. (Thk.xWidthxLgth.)	Grit	Stock No.	Ctn. Pack	Ship lbs.
1x2x6	A100xA220 Combo.Grit	576380	1	1
1x2x8	A100xA220 Combo.Grit	576381	1	2
1x2x8	C220 Single Grit	576382	1	2
1x2x8	A400 Oil Stone	576383	1	2



Sharpening stone

Carbide grinding
wheel**JET CARBIDE BENCH GRINDING WHEELS**

- For sharpening Carbide tools on bench grinders
- Silicon Carbide — "Green Grit"
- Type 1, Vitrified Bond
- GC60/Coarse, GC80/Medium, GC100/Medium Fine, GC120/Fine

Size in. (Dia.xThk.xBore)	Grit	Stock No.	Max. RPM	Ctn. Pack	Ship lbs.
6x3/4x1/2	GC60J5V	576260	4,138	1	2
	GC80J5V	576261	4,138	1	2
	GC100J5V	576262	4,138	1	2
	GC120J5V	576263	4,138	1	2
6x1x1/2	GC60J5V	576264	4,138	1	2
	GC80J5V	576265	4,138	1	2
	GC100J5V	576266	4,138	1	2
	GC120J5V	576267	4,138	1	2

JET CARBIDE GRINDING WHEELS, PLATE MOUNTED

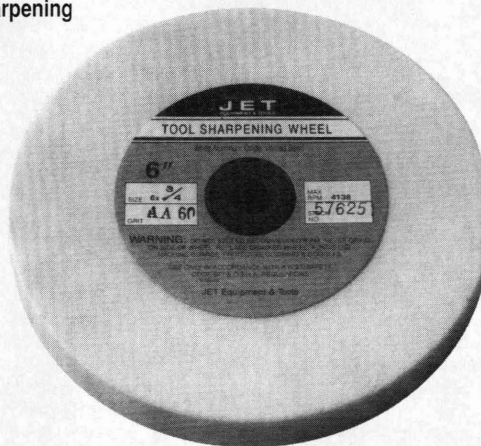
- For sharpening Carbide tools on double ended grinders
- Silicon Carbide — "Green Grit"
- Vitrified Bond
- GC60/Coarse, GC100/Medium, GC120/Fine

Size in. (Dia.xThk.xBore)	Grit	Stock No.	Max. RPM	Ctn. Pack	Ship lbs.
6x1x4	GC60J5V	576280	3,822	1	2
	GC100J5V	576281	3,822	1	2
	GC120J5V	576282	3,822	1	2

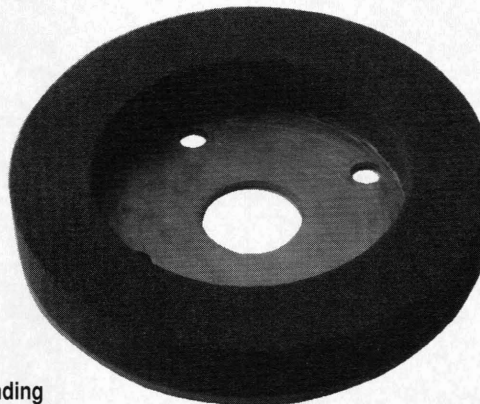
JET DRILL & TOOL SHARPENING WHEELS

- White Aluminum Oxide
- Type 1, Vitrified Bond
- AA46/Medium, AA60/Fine

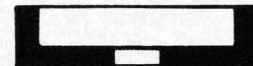
Size in. (Dia.xThk.xBore)	Grit	Stock No.	Max. RPM	Ctn. Pack	Ship lbs.
6x3/4x1/2	AA46Q5V	576250	4,138	1	2
	AA60Q5V	576251	4,138	1	2
6x1x1/2	AA46Q5V	576252	4,138	1	3
	AA60Q5V	576253	4,138	1	3
8x1x3/4	AA46Q5V	576254	3,600	1	4
	AA60Q5V	576255	3,600	1	4

Tool sharpening
wheel

Type 1

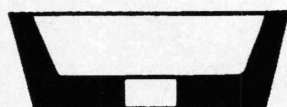
Carbide grinding
wheel, plate mount

Type 6



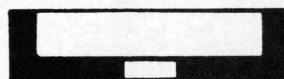
JET RESIN BOND CUP WHEELS — TYPE 11

- For use on angle grinders when preparing parts for welding and for finishing completed welds
- For grinding and finishing concrete
- Flared to grind in corners
- Recommended where large amounts of stock removal is required
- Safety back
- Aluminum Oxide (A) or Silicon Carbide (C)
- A16/Steel Grinding, C16/Concrete Grinding



Resin bond cup - Type 11

Size in. (Dia.xThk.xBore)	Grit	Stock No.	Max. RPM	Ctn. Pack	Ship lbs.
4x2x5/8-11	A16QR	576330	9,072	1	1
	C16QR	576331	9,072	1	1
5x2x5/8-11	A16QR	576332	7,257	1	1
	C16QR	576333	7,257	1	1
6x2x5/8-11	A16QR	576334	6,045	1	2
	C16QR	576335	6,045	1	2



Resin bond cup - Type 6

JET RESIN BOND CUP WHEELS — TYPE 6

- For terrazzo, stone, marble grinding
- Aluminum Oxide
- A60, A80, A120 grits
- Safety back

Size in. (Dia.xThk.xBore)	Grit	Stock No.	Max. RPM	Ctn. Pack	Ship lbs.
5x2x5/8NC	A60QR	576336	7,257	1	1
	A80QR	576337	7,257	1	1
	A120QR	576338	7,257	1	1



Resin bond - Type 1

JET RESIN BOND STRAIGHT WHEELS — TYPE 1

- For portable grinding
- For preparing parts for welding, cleaning, heavy welds, cleaning castings
- Aluminum Oxide

Size in. (Dia.xThk.xBore)	Grit	Stock No.	Max. RPM	Ctn. Pack	Ship lbs.
2x1/2x3/8	A20PB	576339	18,143	1	1
2-1/2x3/4x3/8	A20PB	576340	14,000	1	1
4x3/4x5/8	A20PB	576341	9,072	1	1
4x1x5/8	A20PB	576342	9,072	1	2
6x3/4x5/8	A20PB	576343	6,048	1	2
6x1x5/8	A20PB	576344	6,048	1	3

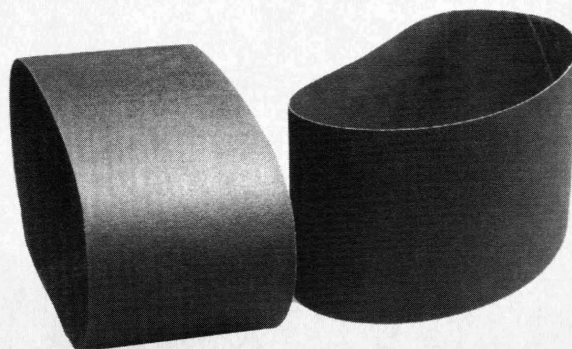
JET OPEN COAT ABRASIVE BELTS

- Industrial strength, fast cutting Aluminum Oxide
- Resin over resin bond last 3-5 times longer than glue bond belts
- Electrostatically coated abrasive grain creates a more aggressive belt
- Open coat, 70% grain coverage
- Heavy duty X weight cloth backing
- Additional sizes and finer grits available by special order

JOINT TYPE

- Butt Spliced (BS): This joint features a butt joint backed with high tensile strength mylar. This joint type eliminates the thick joint and produces an even finish. Butt joint belts are bi-directional, thus increasing the life of the product.

Size in. (WxL)	Grit/Wt.	BS Open Stock No.	Ctn. Pack	Ship lbs.	Size in. (WxL)	Grit/Wt.	BS Open Stock No.	Ctn. Pack	Ship lbs.
1x30	40X	57427010	10	1	4x36	120X	57430210	10	3
1x30	60X	57427110	10	1	4x36	150X	57430310	10	3
1x30	80X	57427210	10	1	4x36	180X	57430410	10	3
1x30	100X	57427310	10	1	4x132	40X	57425605	5	3
1x30	120X	57427410	10	1	4x132	60X	57425705	5	3
1x30	150X	57427510	10	1	4x132	80X	57425805	5	3
1x30	180X	57427610	10	1	4x132	100X	57425905	5	3
1x42	40X	57427710	10	2	4x132	120X	57426005	5	3
1x42	60X	57427810	10	1	4x132	150X	57426105	5	3
1x42	80X	57427910	10	1	4x132	180X	57426205	5	3
1x42	100X	57428010	10	1	6x48	40X	57422110	10	8
1x42	120X	57428110	10	1	6x48	60X	57422210	10	5
1x42	150X	57428210	10	1	6x48	80X	57422310	10	5
1x42	180X	57428310	10	1	6x48	100X	57422410	10	5
2x48	40X	57428410	10	3	6x48	120X	57422510	10	5
2x48	60X	57428510	10	2	6x48	150X	57422610	10	5
2x48	80X	57428610	10	2	6x48	180X	57422710	10	5
2x48	100X	57428710	10	2	6x89	40X	57422810	10	15
2x48	120X	57428810	10	2	6x89	60X	57422910	10	10
2x48	150X	57428910	10	2	6x89	80X	57423010	10	9
2x48	180X	57429010	10	2	6x89	100X	57423110	10	8
3x18	40X	57429110	10	2	6x89	120X	57423210	10	8
3x18	60X	57429210	10	1	6x89	150X	57423310	10	8
3x18	80X	57429310	10	1	6x89	180X	57423410	10	8
3x18	100X	57429410	10	1	6x103	40X	57423505	5	3
3x18	120X	57429510	10	1	6x103	60X	57423605	5	3
3x18	150X	57429610	10	1	6x103	80X	57423705	5	3
3x18	180X	57429710	10	1	6x103	100X	57423805	5	3
3x21	40X	57420010	10	2	6x103	120X	57423905	5	3
3x21	60X	57420110	10	2	6x103	150X	57424005	5	3
3x21	80X	57420210	10	1	6x103	180X	57424105	5	3
3x21	100X	57420310	10	1	6x108	40X	57424205	5	3
3x21	120X	57420410	10	1	6x108	60X	57424305	5	3
3x21	150X	57420510	10	1	6x108	80X	57424405	5	3
3x21	180X	57420610	10	1	6x108	100X	57424505	5	3
3x24	40X	57420710	10	3	6x108	120X	57424605	5	3
3x24	60X	57420810	10	2	6x108	150X	57424705	5	3
3x24	80X	57420910	10	2	6x108	180X	57424805	5	3
3x24	100X	57421010	10	2	6x132	40X	57426305	5	5
3x24	120X	57421110	10	2	6x132	60X	57426405	5	5
3x24	150X	57421210	10	2	6x132	80X	57426505	5	5
3x24	180X	57421310	10	2	6x132	100X	57426605	5	5
4x24	40X	57421410	10	3	6x132	120X	57426705	5	5
4x24	60X	57421510	10	2	6x132	150X	57426805	5	5
4x24	80X	57421610	10	2	6x132	180X	57426905	5	5
4x24	100X	57421710	10	2	6x168	40X	57424905	5	8
4x24	120X	57421810	10	2	6x168	60X	57425005	5	8
4x24	150X	57421910	10	2	6x168	80X	57425105	5	8
4x24	180X	57422010	10	2	6x168	100X	57425205	5	8
4x36	40X	57429810	10	4	6x168	120X	57425305	5	8
4x36	60X	57429910	10	3	6x168	150X	57425405	5	8
4x36	80X	57430010	10	3	6x168	180X	57425505	5	8
4x36	100X	57430110	10	3					



JET CLOSED COAT ABRASIVE BELTS FOR MINI BELT SANDERS

- Industrial strength, fast cutting Aluminum Oxide
- Resin over resin bond last 3-5 times longer than glue bond belts
- Electrostatically coated abrasive grain creates a more aggressive belt
- Closed coat, 100% grain coverage
- Heavy duty X weight backing
- Additional sizes and finer grits available by special order

JOINT TYPE

- Overlap Top Skived (OTS): The abrasive grain or surface of the joint is skived (abrasive grain removed) to reduce joint thickness. This produces a durable, tough, long lasting belt.

Size In. (WxL)	Grit/ Wt.	OTS Closed Stock No.	Ctn Pack	Ship lbs.	Size In. (WxL)	Grit/ Wt.	OTS Closed Stock No.	Ctn Pack	Ship lbs.
1/4x13	40X	6064010	10	1	1/2x24	150X	61215010	10	1
1/4x13	60X	6066010	10	1	1/2x24	180X	61218010	10	1
1/4x13	80X	6068010	10	1	1/2x24	240X	61224010	10	1
1/4x13	100X	60610010	10	1	1/2x24	320X	61232010	10	1
1/4x13	120X	60612010	10	1	3/4x20-1/2	40X	6204010	10	1
1/4x13	150X	60615010	10	1	3/4x20-1/2	60X	6206010	10	1
1/4x13	180X	60618010	10	1	3/4x20-1/2	80X	6208010	10	1
1/4x13	240X	60624010	10	1	3/4x20-1/2	100X	62010010	10	1
1/4x13	320X	60632010	10	1	3/4x20-1/2	120X	62012010	10	1
3/8x13	40X	6104010	10	1	3/4x20-1/2	150X	62015010	10	1
3/8x13	60X	6106010	10	1	3/4x20-1/2	180X	62018010	10	1
3/8x13	80X	6108010	10	1	3/4x20-1/2	240X	62024010	10	1
3/8x13	100X	61010010	10	1	3/4x20-1/2	320X	62032010	10	1
3/8x13	120X	61012010	10	1	1-3/16x21-1/4	40X	6304010	10	1
3/8x13	150X	61015010	10	1	1-3/16x21-1/4	60X	6306010	10	1
3/8x13	180X	61018010	10	1	1-3/16x21-1/4	80X	6308010	10	1
3/8x13	240X	61024010	10	1	1-3/16x21-1/4	100X	63010010	10	1
3/8x13	320X	61032010	10	1	1-3/16x21-1/4	120X	63012010	10	1
1/2x24	40X	6124010	10	1	1-3/16x21-1/4	150X	63015010	10	1
1/2x24	60X	6126010	10	1	1-3/16x21-1/4	180X	63018010	10	1
1/2x24	80X	6128010	10	1	1-3/16x21-1/4	240X	63024010	10	1
1/2x24	100X	61210010	10	1	1-3/16x21-1/4	320X	63032010	10	1
1/2x24	120X	61212010	10	1					



JET Stik

JET STIK

- Abrasive Belt and Disc Cleaner
- Extends belt life up to ten times longer
- Cleans while sander is running
- Will clean loaded particulate including the following; wood, pitch, bondo, marble, fiberglass, plastic and metal
- Large 1-3/8"x1-3/8"x8-1/2" size
- Makes Abrasive Belts and Discs look and cut like new

Model	Size	Stock No.	Ctn. Pack	Ship lbs.
JS-1	1-3/8"x1-3/8"x8-1/2"	57620025	25	11

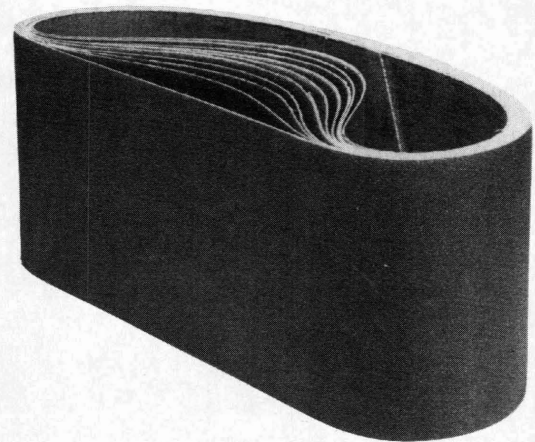
JET OPEN COAT ABRASIVE BELTS

- Industrial strength, fast cutting Aluminum Oxide
- For wide belt sanders
- Resin over resin bond last 3-5 times longer than glue bond belts
- Electrostatically coated abrasive grain creates a more aggressive belt
- Open coat, 70% grain coverage
- Closed coat, 100% grain coverage
- Two types of cloth backing; X- heavy stiff backing, J - flexible cloth backing
- Additional sizes and finer grits available by special order

JOINT TYPE

- Butt Spliced (BS): This joint features a butt joint backed with high tensile strength mylar. This joint type eliminates the thick joint and produces an even finish. Butt joint belts are bi-directional, thus increasing the life of the product.

Size in. (WxL) Grit/Wt.	BS Open Stock No.	Ctn. Ship Pack lbs.	Size in. (WxL) Grit/Wt.	BS Open Stock No.	Ctn. Ship Pack lbs.
13x60 60X	57480105	5 3	25x75 150X	57481905	5 15
13x60 80X	57480205	5 3	25x75 180X	57482005	5 15
13x60 100X	57480305	5 3	25x75 220X	57482105	5 15
13x60 120X	57480405	5 3	37x60 60X	57482205	5 15
13x60 150X	57480505	5 3	37x60 80X	57482305	5 15
13x60 180X	57480605	5 3	37x60 100X	57482405	5 15
13x60 220X	57480705	5 10	37x60 120X	57482505	5 15
25x60 60X	57480805	5 10	37x60 150X	57482605	5 15
25x60 80X	57480905	5 10	37x60 180X	57482705	5 15
25x60 100X	57481005	5 10	37x60 220X	57482805	5 15
25x60 120X	57481105	5 10	37x75 60X	57482905	5 20
25x60 150X	57481205	5 10	37x75 80X	57483005	5 20
25x60 180X	57481305	5 10	37x75 100X	57483105	5 20
25x75 60X	57481505	5 15	37x75 120X	57483205	5 20
25x75 80X	57481605	5 15	37x75 150X	57483305	5 20
25x75 100X	57481705	5 15	37x75 180X	57483405	5 20
25x75 120X	57481805	5 15	37x75 220X	57483505	5 20



JET PNEUMATIC DRUM SANDER ABRASIVE BELTS

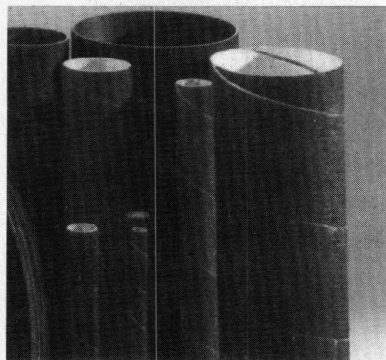
- Specially designed for pneumatic drum sanders
- Will fit JET Model BDS-499, SAND RITE, and other similar sanders
- Industrial strength Aluminum Oxide, electrostatically coated to create an aggressive belt
- Resin over resin bond outlasts glue bonded products
- Open coat abrasive grain to resist loading of particulates
- J weight cloth backing, for a more flexible belt
- Other grits available by special order

Size in. (WxL)	Drum Size	Grit/Wt.	Stock No.	Ctn. Ship Pack lbs.	Size in. (WxL)	Drum Size	Grit/Wt.	Stock No.	Ctn. Ship Pack lbs.
9x10-5/8	3"	60J	57657510	10 2	9x20	6"	60J	57658710	10 3-1/2
9x10-5/8	3"	80J	57657610	10 2	9x20	6"	80J	57658810	10 3-1/2
9x10-5/8	3"	100J	57657710	10 2	9x20	6"	100J	57658910	10 3-1/2
9x10-5/8	3"	120J	57657810	10 2	9x20	6"	120J	57659010	10 3-1/2
9x10-5/8	3"	150J	57657910	10 2	9x20	6"	150J	57659110	10 3-1/2
9x10-5/8	3"	180J	57658010	10 2	9x20	6"	180J	57659210	10 3-1/2
9x13-3/4	4"	60J	57658110	10 2-1/2	9x26-5/16	8"	60J	57659310	10 4-1/2
9x13-3/4	4"	80J	57658210	10 2-1/2	9x26-5/16	8"	80J	57659410	10 4-1/2
9x13-3/4	4"	100J	57658310	10 2-1/2	9x26-5/16	8"	100J	57659510	10 4-1/2
9x13-3/4	4"	120J	57658410	10 2-1/2	9x26-5/16	8"	120J	57659610	10 4-1/2
9x13-3/4	4"	150J	57658510	10 2-1/2	9x26-5/16	8"	150J	57659710	10 4-1/2
9x13-3/4	4"	180J	57658610	10 2-1/2	9x26-5/16	8"	180J	57659810	10 4-1/2

JET SANDING SLEEVES, FOR OVS-10 OSCILLATING VERTICAL SANDER

- Aluminum Oxide grain
- Resin bonded for maximum grain retention
- Closed coat, 100% grain coverage
- Designed to fit the JET OVS-10, Max VS-1 and similar type oscillating vertical spindle sanders
- Tough fiber backing
- Ideal for use on wood, metal, plastics or any item that needs sanding

Size in. (Dia.xLgth.)	Grit	Stock No.	Ctn. Pack	Ship lbs.	Size in. (Dia.xLgth.)	Grit	Stock No.	Ctn. Pack	Ship lbs.
1/4x6	100	575800	1	1	1x9	60	575818	1	1
1/4x6	120	575801	1	1	1x9	80	575819	1	1
3/8x6	60	575802	1	1	1x9	100	575820	1	1
3/8x6	80	575803	1	1	1x9	120	575821	1	1
3/8x6	100	575804	1	1	1-1/2x9	60	575822	1	1
3/8x6	120	575805	1	1	1-1/2x9	80	575823	1	1
1/2x6	60	575806	1	1	1-1/2x9	100	575824	1	1
1/2x6	80	575807	1	1	1-1/2x9	120	575825	1	1
1/2x6	100	575808	1	1	2x9	60	575826	1	1
1/2x6	120	575809	1	1	2x9	80	575827	1	1
5/8x6	60	575810	1	1	2x9	100	575828	1	1
5/8x6	80	575811	1	1	2x9	120	575829	1	1
5/8x6	100	575812	1	1	3x9	60	575830	1	1
5/8x6	120	575813	1	1	3x9	80	575831	1	1
3/4x9	60	575814	1	1	3x9	100	575832	1	1
3/4x9	80	575815	1	1	3x9	120	575833	1	1
3/4x9	100	575816	1	1	4x9	60	575834	1	1
3/4x9	120	575817	1	1	4x9	80	575835	1	1
					4x9	100	575836	1	1
					4x9	120	575837	1	1



Sanding sleeves



Shop Roll

JET SHOP ROLLS

- Industrial quality Aluminum Oxide
- Extremely flexible "J" weight cloth backing
- Resin over resin bond
- Ideal for general purpose cleaning and deburring metal surfaces
- Closed coat, 100% grain coverage

Size in. (WxL)	Grit	Stock No.	Ctn. Pack	Ship lbs.	Size in. (WxL)	Grit	Stock No.	Ctn. Pack	Ship lbs.
1"x50 yds	40	576650	1	4	1-1/2"x50 yds	150	576664	1	3
1"x50 yds	60	576651	1	4	1-1/2"x50 yds	180	576665	1	3
1"x50 yds	80	576652	1	3	1-1/2"x50 yds	220	576666	1	3
1"x50 yds	100	576653	1	3	1-1/2"x50 yds	240	576667	1	3
1"x50 yds	120	576654	1	3	2"x50 yds	40	576668	1	8
1"x50 yds	150	576655	1	2	2"x50 yds	60	576669	1	7
1"x50 yds	180	576656	1	2	2"x50 yds	80	576670	1	6
1"x50 yds	220	576657	1	2	2"x50 yds	100	576671	1	5
1"x50 yds	240	576658	1	2	2"x50 yds	120	576672	1	4
1-1/2"x50 yds	40	576659	1	6	2"x50 yds	150	576673	1	4
1-1/2"x50 yds	60	576660	1	6	2"x50 yds	180	576674	1	4
1-1/2"x50 yds	80	576661	1	5	2"x50 yds	220	576675	1	4
1-1/2"x50 yds	100	576662	1	5	2"x50 yds	240	576676	1	4
1-1/2"x50 yds	120	576663	1	4					

JET BRUSH HEAD FILL SET

- Industrial strength, fast cutting Aluminum Oxide
- Full resin bond open coat
- X-weight heavy stiff backing — scored
- 12 piece per set

FILL ROLLS FOR BRUSH HEAD SANDERS — scored

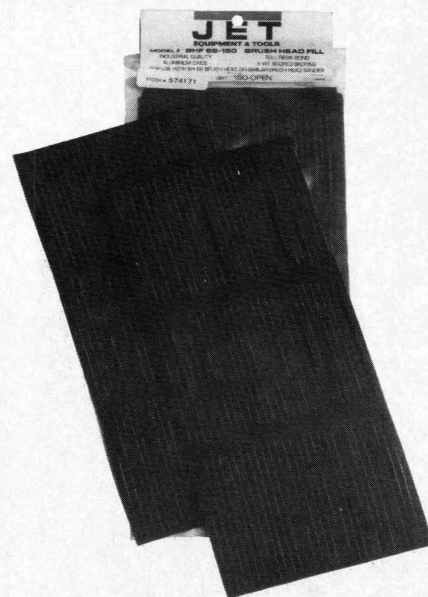
- 4" Rolls to fit 4" wide brush head; 6" rolls to fit 6" wide brush head

Model	Grit	Stock No.	Ctn. Pack	Ship lbs.	Roll	Grit	Stock No.	Ctn. Pack	Ship lbs.
49 - 60	60	574160	1	1	4"x25 yds.	60	574175	1	4
49 - 80	80	574161	1	1	4"x25 yds.	80	574176	1	4
49 - 100	100	574162	1	1	4"x25 yds.	100	574177	1	3
49 - 120	120	574163	1	1	4"x25 yds.	120	574178	1	3
49 - 150	150	574164	1	1	4"x25 yds.	150	574179	1	3
49 - 180	180	574165	1	1	4"x25 yds.	180	574180	1	3
49 - 220	220	574166	1	1	4"x25 yds.	220	574181	1	3
69 - 60	60	574167	1	2	6"x25 yds.	60	574182	1	8
69 - 80	80	574168	1	2	6"x25 yds.	80	574183	1	8
69 - 100	100	574169	1	2	6"x25 yds.	100	574184	1	8
69 - 120	120	574170	1	2	6"x25 yds.	120	574185	1	7
69 - 150	150	574171	1	2	6"x25 yds.	150	574186	1	7
69 - 180	180	574172	1	2	6"x25 yds.	180	574187	1	6
69 - 220	220	574173	1	2	6"x25 yds.	220	574188	1	6

JET FILEBOARD PAPER

- Aluminum Oxide grain
- Open coat, 70% grain coverage
- Resin over resin bond for maximum grain retention
- Heavy paper backing
- Electrostatically coated for a more aggressive cut
- Excellent for wood, metal, bondo, plastic, and fiberglass

Size WxL	Grit	Stock No.	Ctn. Pack	Ship lbs.
2-3/4"x17-1/2"	36D	57669050	50	4
2-3/4"x17-1/2"	40D	57669150	50	3
2-3/4"x17-1/2"	60D	57669250	50	3



Brush head fill set

JET-Brite abrasive pads

**JET-BRITE ABRASIVE PADS**

- Non-woven nylon fiber impregnated with abrasive grain
- Can be used wet or dry
- For cleaning, polishing, stripping and blending
- Use on contours and flat surfaces
- Five different color coded types

Brown

- Heavy duty
- For cleaning welds and removing heavy rust
- Use on stainless and ferrous metals

Maroon

- General purpose
- Removing light rust
- For cleaning and buffing
- Use on ferrous metals

Green

- For stripping paint and varnish
- Use on ferrous metals, paint and varnish

Gray

- Ultra fine
- For light finishing and sanding
- Use instead of steel wool before finish coats
- Use on ferrous metals and wood

White

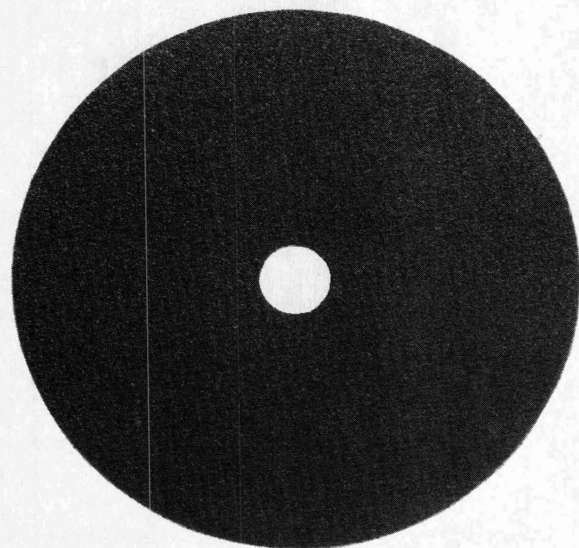
- Light duty
- For cleaning and polishing
- Use on ferrous metals, ceramic, vinyl, fiberglass and plastic

Model	Color	Stock No.	Ctn. Pack	Ship lbs.
JB-B	Brown	57590010	10	1
JB-M	Maroon	57590110	10	1
JB-G	Green	57590210	10	1
JB-Gr	Gray	57590310	10	1
JB-W	White	57590410	10	1

JET RESIN FIBER DISCS

- Industrial strength, fast cutting Aluminum Oxide
- Resin over resin bond on a tough fiber backing
- Closed coat, 100% grain coverage
- For general purpose grinding and finishing on ferrous and non-ferrous metals
- For use on portable disc grinders

Size in. (Dia.xBore)	Grit	Stock No.	Max. RPM	Ctn. Pack	Ship lbs.	Size in. (Dia.xBore)	Grit	Stock No.	Max. RPM	Ctn. Pack	Ship lbs.
4x5/8	16	57450025	15,250	25	2	5x7/8	60	57452025	12,200	25	3
4x5/8	24	57450125	15,250	25	2	5x7/8	80	57452125	12,200	25	3
4x5/8	36	57450225	15,250	25	2	5x7/8	100	57452225	12,200	25	3
4x5/8	50	57450325	15,250	25	2	5x7/8	120	57452325	12,200	25	3
4x5/8	60	57450425	15,250	25	2	7x7/8	16	57452425	8,500	25	5
4x5/8	80	57450525	15,250	25	2	7x7/8	24	57452525	8,500	25	4
4x5/8	100	57450625	15,250	25	2	7x7/8	36	57452625	8,500	25	4
4x5/8	120	57450725	15,250	25	2	7x7/8	50	57452725	8,500	25	4
4-1/2x7/8	16	57450825	13,280	25	3	7x7/8	60	57452825	8,500	25	5
4-1/2x7/8	24	57450925	13,280	25	2	7x7/8	80	57452925	8,500	25	5
4-1/2x7/8	36	57451025	13,280	25	3	7x7/8	100	57453025	8,500	25	5
4-1/2x7/8	50	57451125	13,280	25	2	7x7/8	120	57453125	8,500	25	5
4-1/2x7/8	60	57451225	13,280	25	3	9-1/8x7/8	16	57453225	6,600	25	8
4-1/2x7/8	80	57451325	13,280	25	3	9-1/8x7/8	24	57453325	6,600	25	6
4-1/2x7/8	100	57451425	13,280	25	3	9-1/8x7/8	36	57453425	6,600	25	7
4-1/2x7/8	120	57451525	13,280	25	3	9-1/8x7/8	50	57453525	6,600	25	6
5x7/8	16	57451625	12,200	25	3	9-1/8x7/8	60	57453625	6,600	25	7
5x7/8	24	57451725	12,200	25	2	9-1/8x7/8	80	57453725	6,600	25	7
5x7/8	36	57451825	12,200	25	3	9-1/8x7/8	100	57453825	6,600	25	7
5x7/8	50	57451925	12,200	25	2	9-1/8x7/8	120	57453925	6,600	25	7



Resin fiber disc

JET ZIRCONIA RESIN FIBER DISCS

- Self sharpening zirconia able to withstand heat and pressure
- Closed coat, 100% grain coverage
- Outlasts normal aluminum oxide 5-1
- Resin over resin bond on tough fiber backing
- For use on portable disc grinders

Size in. (Dia.xBore)	Grit	Stock No.	Max. RPM	Ctn. Pack	Ship lbs.	Size in. (Dia.xBore)	Grit	Stock No.	Max. RPM	Ctn. Pack	Ship lbs.
4-1/2x7/8	24	57454025	13,280	25	2	7x7/8	24	57455025	8,500	25	3
4-1/2x7/8	36	57454125	13,280	25	3	7x7/8	36	57455125	8,500	25	3
4-1/2x7/8	50	57454225	13,280	25	2	7x7/8	50	57455225	8,500	25	4
4-1/2x7/8	60	57454325	13,280	25	3	7x7/8	60	57455325	8,500	25	5
4-1/2x7/8	80	57454425	13,280	25	3	7x7/8	80	57455425	8,500	25	5
5x7/8	24	57454525	12,200	25	2	9-1/8x7/8	24	57455525	6,600	25	6
5x7/8	36	57454625	12,200	25	3	9-1/8x7/8	36	57455625	6,600	25	7
5x7/8	50	57454725	12,200	25	2	9-1/8x7/8	50	57455725	6,600	25	6
5x7/8	60	57454825	12,200	25	3	9-1/8x7/8	60	57455825	6,600	25	7
5x7/8	80	57454925	12,200	25	3	9-1/8x7/8	80	57455925	6,600	25	7

JET 9"x11" ZINC STEARATE SANDPAPER

- Silicon Carbide abrasive grain
- Special Zinc Stearate coating resists loading or clogging
- Electrostatically coated
- Open coat, 70% grain coverage

Size WxL	Grit	Stock No.	Ctn. Pack	Ship lbs.	Size WxL	Grit	Stock No.	Ctn. Pack	Ship lbs.
9"x11"	60C	57667750	50	5	9"x11"	180C	576680100	100	6
9"x11"	80C	576678100	100	5	9"x11"	220C	576681100	100	5
9"x11"	100C	576679100	100	7	9"x11"	320A	576682100	100	4
9"x11"	120C	576685100	100	7	9"x11"	400A	576683100	100	4
9"x11"	150C	576686100	100	6	9"x11"	600A	576684100	100	3

JET 9"x11" ALUMINUM OXIDE SANDPAPER

- Aluminum Oxide grain
- Open coat, 70% grain coverage
- Tough resin over resin bond will outlast glue bonded products
- Electrostatically coated abrasive grain makes for a more aggressive paper
- Paper backing
- Excellent all purpose sandpaper for wood, metal, plastics, fiberglass or anything else you may wish to sand



Size WxL	Grit	Stock No.	Ctn. Pack	Ship lbs.	Size WxL	Grit	Stock No.	Ctn. Pack	Ship lbs.
9"x11"	36D	57685150	50	7	9"x11"	100C	576856100	100	6-1/2
9"x11"	40D	57685250	50	6	9"x11"	120C	576857100	100	6
9"x11"	50D	57685350	50	5	9"x11"	150C	576858100	100	5-3/4
9"x11"	60D	57685450	50	4-1/2	9"x11"	180A	576859100	100	5
9"x11"	80D	57685550	50	4-1/2					

JET 9"x11" ALUMINUM OXIDE SANDING CLOTH

- Aluminum Oxide grain
- Closed coat, 100% grain coverage
- Very flexible J- weight cloth backing
- Resin bonded for maximum grain retention
- Electrostatically coated grain for a sharper cutting surface
- Ideal for general purpose cleaning and deburring of metal surfaces

Size WxL	Grit	Stock No.	Ctn. Pack	Ship lbs.	Size WxL	Grit	Stock No.	Ctn. Pack	Ship lbs.
9"x11"	40J	57684050	50	9	9"x11"	150J	57684650	50	4-1/2
9"x11"	50J	57684150	50	7-1/2	9"x11"	180J	57684750	50	4
9"x11"	60J	57684250	50	7-1/4	9"x11"	220J	57684850	50	3-1/2
9"x11"	80J	57684350	50	5-3/4	9"x11"	240J	57684950	50	3
9"x11"	100J	57684450	50	5-1/2	9"x11"	320J	57685050	50	2-1/2
9"x11"	120J	57684550	50	5					

JET SANDING BLOCKS, SB-475 & SB-850

- Rubber sanding blocks
- 3 pins on each end help to secure paper
- Can be used wet or dry
- Use on contours and flat surfaces
- Convenient sizes allow you to use 4 strips of sandpaper from a 9"x11" sheet for the SB-475 and 3 strips for the SB-850

Size WxL	Model	Stock No.	Ctn. Pack	Ship lbs.
2-3/4"x4-3/4"	SB-475	228301	1	1
2-3/4"x8-1/2"	SB-850	228302	1	1

SB-850



SB-475

JET 9"x11" WET/DRY SANDPAPER

- Silicon Carbide grain
- Latex treated paper backing resists water
- Can be used wet or dry
- When used wet, the water acts as a lubricant which helps prevent loading
- Closed coat, 100% grain coverage
- Full resin bond abrasive grain
- Electrostatically coated for a more aggressive cut
- Used for finishing metals, enamels and lacquers

Size WxL	Grit	Stock No.	Ctn. Pack	Ship lbs.
9"x11"	180A	576867100	100	5
9"x11"	220A	576861100	100	5
9"x11"	320A	576862100	100	4
9"x11"	400A	576863100	100	4
9"x11"	600A	576864100	100	3

JET PRESSURE SENSITIVE ADHESIVE DISCS

- Resin over resin bond for maximum grain retention
- Paper or cloth backings
- Cloth back is closed coat, 100% grain coverage
- Paper back is open coat, 70% grain coverage
- Zinc Stearate, Silicon Carbide discs resists loading
- Aluminum Oxide is an excellent all purpose abrasive
- All discs have pressure sensitive adhesive backing with removable protective liner
- Electrostatically abrasive grain, creates an aggressive disc

ZINC STEARATE DISCS

Size in.	Grit/Wt.	Stock No.	Ctn. Pack	Ship lbs.
5	80C	57692050	50	1-1/2
5	100C	57692150	50	1-1/2
5	120C	57692250	50	1-1/2
5	150C	57692350	50	1-1/4
5	180C	57692450	50	1
5	220C	57692550	50	1
5	240A	57692650	50	3/4
5	320A	57692750	50	3/4
6	80C	57692850	50	2
6	100C	57692950	50	1-3/4
6	120C	57693050	50	1-3/4
6	150C	57693150	50	1-1/2
6	180C	57693250	50	1
6	220C	57693350	50	1
6	240A	57693450	50	1
6	320A	57693550	50	3/4
8	80C	57693650	50	2-1/2
8	100C	57693750	50	2-1/2
8	120C	57693850	50	2-1/4
8	150C	57693950	50	2
8	180C	57694050	50	1-1/2
8	220C	57694150	50	1-1/4
8	240A	57694250	50	1-1/4
8	320A	57694350	50	1

PAPER BACK ALUMINUM OXIDE DISCS

Size in.	Grit/Wt.	Stock No.	Ctn. Pack	Ship lbs.
5	60C	57687150	50	2-1/2
5	80C	57687250	50	2
5	100C	57687350	50	1-1/2
5	120C	57687450	50	1-1/2
5	150C	57687550	50	1-1/4
5	180C	57687650	50	1
6	60C	57687750	50	3
6	80C	57687850	50	2-1/4
6	100C	57687950	50	1-3/4
6	120C	57688050	50	1-1/2
6	150C	57688150	50	1-1/2
6	180C	57688250	50	1-1/4
8	60C	57688350	50	3-3/4
8	80C	57688450	50	3-1/4
8	100C	57688550	50	2-1/4
8	120C	57688650	50	2
8	150C	57688750	50	1-3/4
8	180C	57688850	50	1-3/4
9	60C	57688950	50	4-1/4
9	80C	57689050	50	3-3/4
9	100C	57689150	50	2-1/2
9	120C	57689250	50	2-1/4
9	150C	57689350	50	2
9	180C	57689450	50	2
12	60C	57689550	50	5-3/4
12	80C	57689650	50	4-3/4
12	100C	57689750	50	3-1/2
12	120C	57689850	50	3-1/4
12	150C	57689950	50	2-3/4
12	180C	57690050	50	2-1/2



JET PRESSURE SENSITIVE ADHESIVE DISCS

- Resin over resin bond for maximum grain retention
- Paper or cloth backings
- Cloth back is closed coat, 100% grain coverage
- Paper back is open coat, 70% grain coverage
- Zinc Stearate, Silicon Carbide discs resists loading
- Aluminum Oxide is an excellent all purpose abrasive
- All discs have pressure sensitive adhesive backing with removable protective liner
- Electrostatically abrasive grain, creates an aggressive disc

CLOTH BACK ALUMINUM OXIDE DISCS

Size in.	Grit/Wt.	Stock No.	Ctn. Pack	Ship lbs.	Size in.	Grit/Wt.	Stock No.	Ctn. Pack	Ship lbs.
5	24J	57694425	25	1-3/4	8	320J	57697350	50	2-1/2
5	36J	57694525	25	1-1/2	9	24J	57697425	25	4-1/2
5	50J	57694650	50	2-3/4	9	36J	57697525	25	4-1/4
5	60J	57694750	50	2-1/4	9	50J	57697650	50	7-1/4
5	80J	57694850	50	2	9	60J	57697750	50	6-1/2
5	100J	57694950	50	2	9	80J	57697850	50	6
5	120J	57695050	50	1-3/4	9	100J	57697950	50	5-1/2
5	180J	57695150	50	1-1/2	9	120J	57698050	50	5-1/4
5	240J	57695250	50	1-1/4	9	180J	57698150	50	4-3/4
5	320J	57695350	50	1	9	240J	57698250	50	4-1/2
6	24J	57695425	25	2-1/4	9	320J	57698350	50	4
6	36J	57695525	25	2	12	24J	57698425	25	6-1/2
6	50J	57695650	50	3-1/4	12	36J	57698525	25	6
6	60J	57695750	50	3	12	50J	57698650	50	10
6	80J	57695850	50	2-1/2	12	60J	57698750	50	9-1/2
6	100J	57695950	50	2-1/2	12	80J	57698850	50	9-1/4
6	120J	57696050	50	2-1/4	12	100J	57698950	50	9
6	180J	57696150	50	2	12	120J	57699050	50	8-1/2
6	240J	57696250	50	1-3/4	12	180J	57699150	50	7-1/2
6	320J	57696350	50	1-1/2	12	240J	57699250	50	7
8	24J	57696425	25	4	12	320J	57699350	50	6-1/2
8	36J	57696525	25	3-1/4	20	36J	57691510	10	5
8	50J	57696650	50	6	20	50J	57691610	10	5
8	60J	57696750	50	5-1/2	20	60J	57691710	10	5
8	80J	57696850	50	4-3/4	20	80J	57699410	10	5
8	100J	57696950	50	4-1/2	20	100J	57699510	10	5
8	120J	57697050	50	3-3/4	20	120J	57699610	10	5
8	180J	57697150	50	3-1/4	20	150J	57699710	10	5
8	240J	57697250	50	3	20	180J	57699810	10	5
					20	240J	57699910	10	5



JET WIRE WHEEL BRUSHES

- High quality wheel brushes for general to heavy duty cleanup
- Multi-bore brushes come standard with interchangeable bushings
Bushing sizes include: two - 1/2", one - 5/8", one - 3/4" and one - 7/8"
- Ideal for portable tools, bench and pedestal grinders
- Heavy fill

Model	Stock No.	Dia.	Face Width	Bore	Wire Gauge	Max. RPM	Ctn. Pack	Ship lbs.
W4-34	575500	4"	3/4"	Multi	.012	6,000	1	1
W6-58	575501	6"	5/8"	Multi	.014	6,000	1	1
W6-1	575502	6"	1"	Multi	.014	6,000	1	2
W8-1	575503	8"	1"	Multi	.014	4,500	1	3
W10-1	575504	10"	1"	Multi	.014	3,600	1	6

JET WIRE WHEEL BRUSHES FOR STAINLESS STEEL

- Same high quality as standard wheel brushes but designed for stainless steel

Model	Stock No.	Dia.	Face Width	Bore	Wire Gauge	Max. RPM	Ctn. Pack	Ship lbs.
SW6-1	575505	6"	1"	Multi	.014	6,000	1	2
SW8-1	575506	8"	1"	Multi	.014	4,500	1	3

JET TWIST KNOT WHEEL BRUSHES FOR STAINLESS STEEL

- Same quality as twist knot wheel brushes but designed for stainless steel

Model	Stock No.	Dia.	Face Width	Bore	Wire Gauge	Max. RPM	Ctn. Pack	Ship lbs.
ST6-12	575511	6"	1/2"	Multi	.018	9,000	1	1
ST6-12H	575512	6"	1/2"	5/8-11	.018	9,000	1	1

JET TWIST KNOT WHEEL BRUSHES

- Used in applications of severe removal of scale
- Used for cleaning welds, rust removal, paint removal, descaling, and deburring
- The impact action of the twisted tufts makes these brushes much more aggressive than a wire wheel
- Provided with multi-bore bushings, except T6-12H

Model	Stock No.	Dia.	Face Width	Bore	Wire Gauge	Max. RPM	Ctn. Pack	Ship lbs.
T4-38	575507	4"	3/8"	1/2"	.020	20,000	1	1/2
T6-12	575508	6"	1/2"	Multi	.020	9,000	1	1
T6-12H	575509	6"	1/2"	5/8-11	.020	9,000	1	1
T8-12	575510	8"	1/2"	Multi	.020	9,000	1	2

JET MANDRELS FOR WHEEL BRUSHES AND MINI CUT-OFF WHEELS

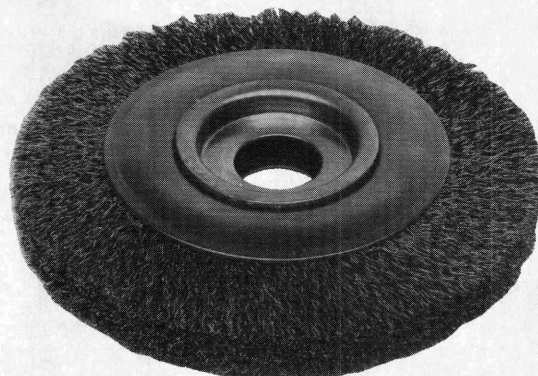
- Designed to fit all wheel brushes

Size in.	Stock No.	Description	Ship lbs.
1/4"x1/4"	575530	1/4" Shank x 1/4" Arbor	1/4
1/4"x3/8"	575531	1/4" Shank x 3/8" Arbor	1/4
1/4"x1/2"	575532	1/4" Shank x 1/2" Arbor	1/4

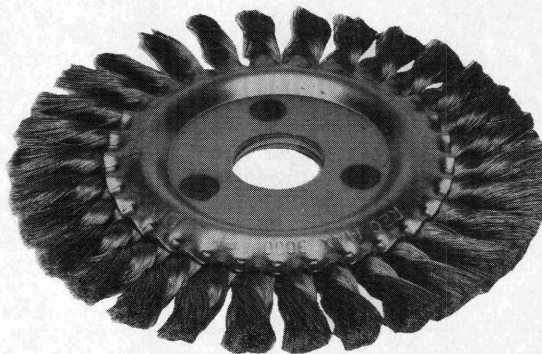
WIRE BRUSH BUSHING KIT

- Bushing kit includes: two - 1/2", one - 5/8", one - 3/4" and one - 7/8"

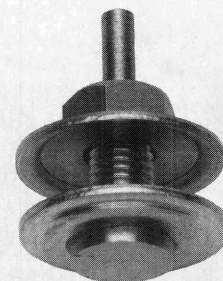
Model	Stock No.	Description	Ship lbs.
WB-BK	575200	5 Piece Set	1/8



Wire wheel



Twist knot wheel



Mandrel for wheel brushes

- For use with angle grinders for general metal cleanup
- Units all standard with threaded hubs

Wire cup brush



- Similar in design to twist knot wheel brushes but intended for use on pipe welds and threads
- Its toughness and shape will work on a number of cleaning and brushing jobs
- Comes standard with threaded hub

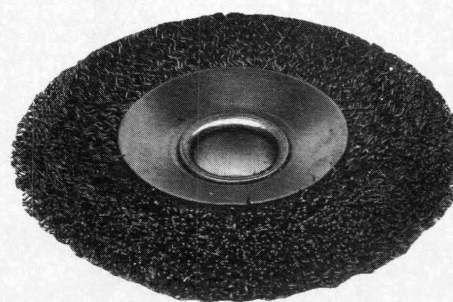
Stringer bead pipeline brush

- Same high quality as above but designed for use on stainless steel and aluminum

A black and white photograph of a round, dark-colored brush with a dense, dark bristle head, resting on a light-colored surface. The brush has a cylindrical base and a thick, rounded head of bristles. The bristles are dark and appear to be made of a natural material, possibly horsehair or a similar synthetic material. The brush is positioned at an angle, showing the top and side of the head. The background is a plain, light-colored surface.

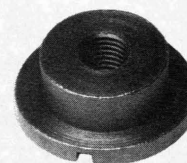
- More aggressive than standard cup brushes because of the impact action of the knots
- For heavy duty cleaning jobs

Twist knot cup



High speed disc

- Aerodynamically designed for maximum efficiency at high speeds
- The splayed disc shape maintains full contact between wire tips and work, giving fast, positive brushing action
- Brushes are most suitable for cleaning, descaling, deburring and finishing
- The unique adaptor system gives flexibility and economy



Adaptor for high speed disc

JET ADAPTORS FOR HIGH SPEED DISC BRUSHES

JET AUTHORIZED REPAIR STATIONS

The following companies are authorized by JET Equipment & Tools to repair various types of JET equipment. Before sending any equipment to these companies, **call in advance for instructions**. All field repair services must be prearranged with your local distributor or repair station.

KEY FOR REPAIR STATIONS

- A1** Small impact wrenches, drills, grinders, etc
- A2** Large - paving breakers, rock drills, sandrammers, etc
- A3** Air compressors
- A4** Paint spray guns
- A5** Hoists and trolleys
- A6** Shears

ELECTRIC TOOLS

- E1** Portable - grinders, drills, etc
- E2** Stationary - bench grinders, sanders, fractional HP single phase motors, etc

HYDRAULIC EQUIPMENT

- H1** Body repair and maintenance kits
- H2** Service and transmission jacks
- H3** Air/Hydraulic service jacks
- H4** Pallet trucks, manual
- H5** Bottle jacks
- H6** Presses
- H7** Shears

METALFORMING

- MF1** Mechanical
- MF2** Pneumatic
- MF3** Hydraulic

MATERIAL HANDLING

- M1** Chain hoists - electric single phase
- M2** Chain hoists/trolleys - electric three phase
- M3** Wire rope hoists - electric three phase
- M4** Chain hoist manual
- M5** Pullers, JET SLN/Mini mite
- M6** Pullers - cable grip type
- M7** Winches, manual
- M8** Winches, 12V DC
- M9** Winches, 155V AC
- M10** Pallet trucks - electric battery

WOODWORKING

- W1** Mechanical
- W2** Electrical - single phase
- W3** Electrical - three phase

METALWORKING

- MW** Contact local distributor

ALABAMA

Alabama Jack Company, Inc.

1140 Fifth Avenue North
Birmingham, AL 35203
(205) 251-8156
A1-5, E1, H1-5 7, M1-7,

Allied Electric Motor Service

3022 Third Avenue South
Birmingham, AL 35233
(205) 326-0212
A3, E1 2, M1-4 8 9, W1-3, MW1 3 5 8 10

B & B Repair Service

1518 South Oates Street
Dothan, AL 36301
(205) 792-2650
A1-6, H1-7, M1-9, MW

Craig Precision Machine

511 North Marion Street
Athens, AL 35611
(205) 233-4252
MW1-10

G.B.S. Tool Repair & Machine

Hwy. 72 West, Route 1, Box 418B
Tusculumbia, AL 35674
(205) 381-5771
A1-3 5, H1-6, MF1-3, M1-9, W1-3, MW1-10

H & S Repair Service, Inc.

418 North 20th Street
Bessemer, AL 35020
(205) 425-9541
A5, M1-9, MW

Hydraulic Service Company

3000 Fourth Avenue South
Birmingham, AL 35232
(205) 322-8529
A1-6, E1, H1-5 7, M1-9, W1-3,

Mobile Mechanical Service

5787 I-10 Industrial Parkway
Theodore, AL 36590
(205) 653-6940
A1-4, E1 2, MF1-3, W1-3, MW1-10

Primeco, Inc. dba/Prime Equip.

4226 Halls Mill Road
Mobile, AL 36693
(205) 666-3506
A1 2 5,

Smith Power Tool Company

2503 Commercial Park Drive
Mobile, AL 36606
(205) 478-3335
A1-6, E1 2, H1-7, MF1-3, M1-9, W1-3, MW1-10

Todd Enterprises

110 Chula Vista Drive
Pell City, AL 35125
(205) 884-2787
A1 3 5 6, E1 2, H1 4-7, MF1-3, M1 2 4 8 9,
W1-3, MW1 3 5-10

Tool Specialty, Inc.

710 Fifth Avenue North
Birmingham, AL 35203
(205) 251-0551
A1-3 5, E1 2, H1-5 7, M4-7,

ALASKA

B & B Tool Supply, Inc.

300 LaTouche
Anchorage, AK 99501
(907) 276-7714
A1-4, H1-5, MW1 3 5 6 10

Jackovich Industrial & Const.

1607 Well Street
Fairbanks, AK 99701
(907) 456-4414
A1-6, E1 2, H2 5, M1-9, W1-3,

ARIZONA

Arizona Air Tool Company, Inc.

1314 East Princess Drive
Tempe, AZ 85281
(602) 968-8559
A1 2 5,

Industrial Woodworking Mach.

3843 West Mandalay Lane
Phoenix, AZ 484850
(602) 978-8461
E1 2, W1-8,

J & J Tool Service, Inc.

5045 North 19th Avenue
Phoenix, AZ 85015
(602) 265-9816
A1-3 5, E1 2, M1-9, W1-3, MW1-10

Lindco Equipment & Supply, Inc

1219 S. 19th Ave.
Phoenix, AZ 85009
(602) 254-6494
A2 3,

Machinery Repair

3813 North 32nd Place
Phoenix, AZ 85018
(602) 772-1732
A1-4 6, E1 2, MF1-3, M7-9, W1-3, MW1-10

Power Tool Service Center

660 E. 19TH ST.
Tucson, AZ 85719
(602) 882-2939
A1-5, E1-4, H1-7, MF1-3, M7-9, W1-8, MW1 5
10

Service Electric

37037 North 16th St.
Phoenix, AZ 85027
(602) 376-2778
E1-4, MW1-10

ARKANSAS

Air Power, Inc.

7123 I-30
Little Rock, AR 72219
(501) 505-4900
A1 2 4-6, E1 2, M4-6,

Electric Tool Service, Inc.

1419 West Tenth
Little Rock, AR 72202
(501) 374-8180
E1 2, W1-3,

Elkins Hardware & Machinery

5401 South 31st Street
Fort Smith, AR 72906
(501) 646-5866
H3 4, W1-3,

Hi-Speed Electric Co. of AR

710 No. Maple
No. Little Rock, AR 72114
(501) 375-9178
E1 2, M1-9, W2 3,

Tri-Bar Tool & Supply, Inc.

800 West Sunset
Springdale, AR 72764
(501) 751-3502
A1 3 6, E1 2, W1-3, MW1 5 10

West-Ark Electric

705 North Old Missouri Road
Springdale, AR 72764
(501) 751-7051
M1 2,

CALIFORNIA

A-Quality Hydraulics

4515 East 12th Street
Oakland, CA 94601
(415) 632-1957
A1 2, H1-5 7,

A. B. G. Service Corporation

150 Mindanao St.
Bloomington, CA 92316
(714) 873-3870
A1-3 5, E1-4, H2-7, MF1-3, M1-9, W1-8,
MW1-10

Action Crane Maintenance Corp.

13477 Yorba Avenue
Chino, CA 91710
(714) 739-1191
A5, M1-7,

Advanced Hoist & Crane

620 Garcia, Unit E
Pittsburg, CA 94565
(415) 439-7874
M1-9, MW

Advanced Hoist and Crane South

5660 Camino Real
Riverside, CA 92509
(714) 357-7280
M1-9, MW

Air Tool Engineering

23782 Connecticut Street
Hayward, CA 94545
(415) 785-9115
A1 2,

Arbuckle Electric Motors

7548 Santa Monica Blvd.
W. Hollywood, CA 90046
(213) 876-7100
A1 5, E1 2, W1 3 5 7,

Bay Saw & Tool Repair

1187 Railroad Avenue
Pittsburg, CA 94565
(415) 432-6291
A1-4, E1 2, H2-5,

Big Joe California, Inc.

25008 Viking St.
Hayward, CA 94545
(510) 785-6900
H7,

Bonus Equipment Company

2420 East 28th Street, #9
Signal Hill, CA 90806
(213) 595-6061
A1-3 5 6, E1 2, H1-7, M1-9, W1-3,

Brailey Pneumatic Tool Sales

11878 Road 256, PO Box 253
Porterville, CA 93257
(209) 784-7241
A1 2,

Brooklyn & Sypher

10925 Wheatland Ave., Suite K
Santee, CA 92071
(619) 448-6664
A1 2 4, E1 2,

Brown Electric

1150 W. Briardale
Yorba Linda, CA 92686
(714) 283-2474
W1-3,

Bucknall Power Tool Services

11910 Vose Street
North Hollywood, CA 91605
(818) 765-0228
A1-3 6, E1-4, H1 2 4, MW1-10

California Woodworking Mach.

1566 W. Lincoln Ave.
Anaheim, CA 92801
(714) 772-2501
E3 4, W1-8,

Cary's Tool Repair

6172-B Meister Way
Anderson, CA 96007
(916) 378-1704
A1 2 5 6, E1-3, H1-3 5 7, M4 5, MW1 5

Central Equipment Service Co.

1176-C Aster Avenue #C
Sunnyvale, CA 94086
(408) 247-7500
A1, H1-3 5,

Chuck & Sons Hydraulics

16558 Boyle Ave.
Fontana, CA 92335
(714) 350-4197
A1 2, H1-5 7, M4-7,

Cisco Air Systems, Inc.

1211 C Street
Sacramento, CA 95814
(916) 444-2525
A1, E1 2, W1-3,

Commercial & Industrial Ent.

1851 C Piner Road
Santa Rosa, CA 95403
(707) 575-8303
A1 3 4 6, E2 3, H1-7, MF1-3, W1-3, MW1-10

Compressor Service Co.

7840 Dunbrook Road
San Diego, CA 92126
(619) 549-2555
A1-5, MF2,

Craig & Green

82 14th Street
San Francisco, CA 94103
(415) 863-6442
A1 3, E1 2, M8 9, W1-3,

Crane Service Corporation

3057 Teagarden St.
San Leandro, CA 94577
(510) 352-4720
A5, M1-7 9,

D & D Compressor, Inc.

258 Kinney Dr.
San Jose, CA 95112
(408) 947-0491
A3,

D. G. Engineering

2020 S. Susan
Santa Ana, CA 92701
(714) 973-9222
A1-4 6, H1-7, MF1-3, W1,

Delta Supply & Equip.

1750 E. Main St.
Visalia, CA 93291
(209) 732-1325
A1-6, E1 2, H1-7, M1-9, W1-3,

Elkin Company
500 West Washington Blvd.
Montebello, CA 90640
(213) 724-1556
H1-4, M1-9, MW

Engine Accessory Repairs
2039 Broadway
Eureka, CA 95501
(707) 443-8639
A1-4, E1, H1-5 7, M8,

Field Machining
8175 Cross Fire Road
Somerset, CA 95684
(209) 245-6003
A1-4 6, E1-4, H1-7, MF1-3, M4 6-8, W1-3,
MW1-10

Frank's Electric Motor Service
600 N. 7th Street
Modesto, CA 95354
(209) 523-3500
A3, E1-4,

General Air Compressors, Inc.
151 W. Orangethorpe
Placentia, CA 92670
(714) 996-7660
A3 4,

George M. Philpott Co., Inc.
115 Harbor Way
South San Francisco, CA 94080
(415) 589-1010
A2,

H & V Tool Repair
1808 Empire Industrial Ct. #D
Santa Rosa, CA 95401
(707) 528-1111
A1-3, E1-4, W2 3, MW2 3 7

Hubar Industries
3443 W. Oswego Avenue
Fresno, CA 93711
(209) 432-1070
H6 7, MW1-9

Hy-Lift
7115 Arlington Ave. Suites G & H
Riverside, CA 92503
(714) 688-6404
A1 3, H1-7,

Hydraulic Specialists
1503 "B" North Magnolia Avenue
El Cajon, CA 92020
(619) 579-0175
H1-7,

Industrial Machine Service
10022 6th St. Unit B
Cucamonga, CA 91730
(714) 989-9679
MF1-3, MW1-10

Intnl. Machy. Rebdg. & Repair
3735 Terrace Drive
Chino Hills, CA 91708
(714) 742-4420
W1, MW1-10

J. R. Peters Company, Inc.
1640 17th Street
San Francisco, CA 94107
(415) 861-3019
A1-3, E1 2, W1-3,

Jack-X-Change
1609 N. Orangethorpe Way
Anaheim, CA 92801
(714) 871-4966
A1 2 5 6, H1-7, M1-7,

Jim Klippel Tool Repair
424 Laguna Street
Santa Barbara, CA 93101
(805) 963-0020
A2 3, E1 2, W1 2, MW1 3 5 10

Kimmerle Brothers, Inc.
12060 Florence Avenue, Box 3024
Santa Fe Springs, CA 90670
(213) 946-6771
A1 2 5 6, E1 2, H1-7, MF1-3, M1-9, MW

L & G Specialities, Inc.
524 Houston Street
West Sacramento, CA 95691
(916) 371-0958
A1-4, H1-7,

Lans Electric Motor & Tool
438 W. Carter Drive
Glendora, CA 91740
(818) 963-9457
A1-3, E1 2,

Long Beach Welding Supply
1629 West Anaheim Street
Long Beach, CA 90813
(213) 437-0381
A1 2 5, E1-4, H1 5, M1 2 4-6,

MJB Welding Supply
352 East Park Avenue, Box 2166
Chico, CA 95928
(916) 342-3589
E1-4, MF1-3, W1-3, MW1-7 9

Machine Tool Repair
1581 Bridget
Simi, CA 93065
(805) 527-4695
MF1-3, MW1-10

Manufacturers Outlet
935 American Street
San Carlos, CA 94070
(415) 593-3121
A1-6, E1-4, H1-7, MF1-3, W1-8, MW1-10

Middleton Machine Service
553 Santa Clara Avenue
Redwood City, CA 94061
(415) 369-6562
H6 7, MF1-3, W1-3, MW1-10

N. B. Repair Service
111610 South Union Avenue
Bakersfield, CA 93307
(805) 397-1950
A1-3, H1-7, MF2 3,

National Tool & Machinery
241 W. 35th St., Suite D
National City, CA 92050
(619) 422-8665
A1 2 4, MF1-3, W1-3, MW1-10

Northern California Tool/Sup.
829. W. 8th St.
Chico, CA 95928
(916) 343-5585
E1, W1-8, MW1 5

Northern Mechanical
1847 Glenbrook Dr.
Santa Rosa, CA 95401
(707) 573-9633
A3, E2-4, MF1-3, M1-4, W1-8, MW1 3 5

Pacific Coast Air Tool & Sply.
4560 Carter Court
Chino, CA 91710
(714) 627-0948
A1-6, E1, M1-9, MW

Power Source
1555 S. Hill St.
Oceanside, CA 92054
(619) 433-6600
A1-4 6, E1 3 4, H1 3 5, W1-8,

Rayco Industrial Supply
512 River Road
Modesto, CA 95351
(209) 529-8984
A1 3-6, E3 4, W1-3, MW1-7 9

Reliance Repair Service
11181 Vinevale Street
Garden Grove, CA 92641
(714) 636-8470
A1-3 6, E3, MF1-3, W1 2, MW1-3 5-7 9 10

Rod's Machine Tool Repair
1685 Branham Lane #160
San Jose, CA 95118
(408) 978-7559
E3 4, MF1-3, W1-8, MW1-10

Theo-Tello-Busch, Inc.
13937 Rosecrans Avenue
Santa Fe Springs, CA 90670
(213) 921-1138
A5, M1-6,

Tool Tech
1981 Valley View Drive
Tracy, CA 95376
(209) 832-5521
W1-3, MW1-6 8 9

W. K. Electric
2664 Senter Road
San Jose, CA 95111
(408) 298-2335
A1 3 4, E1-3, W2, MW5 9 10

West Coast Contractors Serv.
28 13th St.
San Francisco, CA 94103
(415) 861-6124
A2 3,

William Tool Sales
10902 I Avenue
Hesperia, CA 92345
(213) 566-1200
A1-4 6, E1 2, H1-3 5 6, W1-3,

COLORADO

A & D Machine Tool Sply
2016 Lincoln Avenue
Ft. Collins, CO 80524
(303) 493-5522
W1-3, MW1 3-6 10

A - Z Power Equipment Center
1540 Riverside Ave.
Fort Collins, CO 80524
(303) 482-9913
A1-4, E1-3, W1-6 8,

Air Tool Repair, Inc.
5718 Saulsbury St.
Arvada, CO 80002
(303) 423-9366
A1 2, H1,

Bartell Tool Service Inc.
1448 West Cedar Avenue
Denver, CO 80223
(303) 777-5463
A1-3, E1-4, M5-9, W1-3, MW1 5

Carbides & Cutters
754 Santa Fe Drive
Denver, CO 80204
(303) 629-0972
E2-4, MF1-3, W1-3, MW1-10

Crane & Hoist Sales, Inc.
5640 East 77th Avenue
Commerce City, CO 80022
(303) 287-4810
M1-9, MW

Energy Equipment & Supply
2467 Commerce Blvd.
Grand Junction, CO 81505
(303) 245-7269
A1-4, E1-4, W1-3, MW1-10

H & H Hydraulics, Inc.
912 19 1/2 Road Route 2
Fruita, CO 81521
(303) 858-7442
A1-6, E1 2, H1-7, M1 4-9,

Hydraulic Energy Products
3730 Paris Street, Unit D
Denver, CO 80239
(303) 371-4047
A2-4, H1-5 7,

Hydraulic Service Company
3315 A Chelton Loop N.
Colorado Springs, CO 80909
(719) 591-1922
A1-5, H1-7,

Industrial Gas Prod. & Supply
306 South Chestnut Street
Colorado Springs, CO 80905
(719) 473-1947
A1 3 5 6, E1-4, MF1, W1-3, MW1-10

Industrial Maintenance Inc.
6865 E. 48th Avenue
Denver, CO 80216
(303) 287-5587
E1-4, W1-6 8, MW1-10

Ken's Hydraulic, Inc.
6061 Dexter St.
Commerce City, CO 80022
(303) 288-2710
H1-7,

Power Product Technologies Inc
6425 N. Washington St. Unit 10
Denver, CO 80229
(303) 286-7784
A1 2 4, E1 2,

Quality Crane and Hoist Repair
3740 Wheeling St., Unit 9
Aurora, CO 80239
(303) 371-7703
A1 3 5, E3 4, M1-9, MW

R & R Tool Service Inc.
7172 West 38th Avenue
Wheat Ridge, CO 80030
(303) 420-1561
A1 6, E1, H1-7, MF2 3, M5,

Santa Fe Supply & Rental
221 Santa Fe Drive, Box 332
Pueblo, CO 81006
(719) 543-7425
A1-5,

Skylyne Machine & Supply, Inc.
481 Phelps St., Box 1650
Sterling, CO 80751
(303) 522-0082
A1, E1, MF1,

Timbers to Trim Tools
8597 S. Deer Creek Canyon Road
Littleton, CO 80127
(303) 697-8419
W1-3,

Wagner Rents
2225 North I-25
Pueblo, CO 81008
(719) 544-0088
A1-3,

CONNECTICUT

Air Tool Specialists, Inc.
500 Maine St., Unit 16
Deep River, CT 06417
(203) 434-3090
A1 2, E1 2, M1-3, W2 3,

C & C Hydraulics Inc.
189 Wolcott Road
Terryville, CT 06786
(203) 753-6430
A3, H1-7, MF3,

Construction Service Co.
136B Bank Street
New London, CT 06320
(203) 447-9003
A1-6, E1-4, H1-7, M1-9, W1-3, MW1 3 4 10

K & D Machine Services
197 Pratt Street
Meriden, CT 06450
(203) 238-4714
A1-3 5 6, E1-4, H3-7, M1-9, W1-3, MW1-10

Machine Tool Technology
121 N. Plains Indust.Rd, Unit N
Wallingford, CT 06492
(203) 265-0175
E3 4, MF1-3, W1-3, MW1-10

Mal Machinery Sales, Inc.
611 North Main Street
Bristol, CT 06010
(203) 583-1417
MW3 6

McKenzie Engineering Company
78 South Main Street
Newtown, CT 06470
(203) 426-2363
A6, E1-4, H7, M1-3, W1-3, MW1-10

Power Tool Centers
133 Kinney St.
Torrington, CT 06790
(203) 482-7273
A1, E1-4, W1-8,

Utility Electric Service Inc.
53 Main St.
Hartford, CT 06106
(203) 246-7271
A1-4 6, E1-3,

W. J. Opuszynski & Son, Inc.
2148 South Main Street
Waterbury, CT 06706
(203) 597-0002
A1-4,

FLORIDA

441 Tool Repair, Inc.
3120 S.W. 19th St.
Pembroke Park, FL 33009
(305) 981-8270
A1 3 4 6, E1-4, H7, M4, W1-3 5-8, MW1 5

A & W Maintenance
9601 Highway 92 East
Tampa, FL 33610
(813) 620-3393
A1 3, H1-5 7,

A to Z Tool Repair, Inc.
245 S. SR 7
Plantation, FL 33317
(305) 581-7594
A1-4 6, E1,

A-1 Hydraulic Service, Inc.
5718 15th Street East
Bradenton, FL 34203
(813) 755-7988
H1-6,

AAA Tool & Saw Service, Inc.
1450 S. State Rd. 7
Hollywood, FL 33023
(305) 989-7192
A1-6, E1-3, H1-7, MF1-3, W1-8, MW1-10

AC Sales Company, Inc.
2891 N.W. 75th St.
Miami, FL 33147
(800) 433-2978
A3, E2-4, W1-8, MW1 3 5

Air Hydraulic Electric Service
5601 Haines Rd. #2-2
St. Petersburg, FL 33714
(813) 526-4513
A1-6, E1-4, H1-7, M1-9, W1-8,

Air Power Plus, Inc.
6060 South Pine Avenue
Ocala, FL 32671
(904) 351-3020
A1-4, H1-6,

Air Tool Company
4112 Davis Highway
Pensacola, FL 32503
(904) 438-3225
A1-4, H3,

All American Tool Co.
289 S.W. 33rd St.
Ft. Lauderdale, FL 33315
(305) 525-8665
E1-4, W1-8,

C & C Industrial Supply Inc.
1024 R.R. Street
Belle Glade, FL 33430
(407) 996-0600
A1-5, E1-3, W1-8,

Central Florida Hydraulics
333 South Norton Avenue
Orlando, FL 32805
(407) 422-4826
H1-7,

City Wide Air & Hydraulics Eq.
1140 South Dixie Hwy.
Hollywood, FL 33020
(305) 929-5510
A1-6, E1-4, H1-7, MF1-3, M1-9, W1-8, MW1 5 7 9

Dolphin Marine & Machine
80 25th Street
West Palm Beach, FL 33407
(407) 832-5554
A1-4 6, E1-4, M1-3, W1-3, MW1-10

Durable Sales & Service Corp.
7201 N.W. 79 Terr.
Miami, FL 33166
(305) 887-6560
A1 5, E1-3, W1,

Duval Equipment Company, Inc.
2136 West Beaver Street
Jacksonville, FL 32209
(904) 353-5535
A1 2, E1,

Finch's Machy & Tool Serv.
1807 Winter Park Rd.
Orlando, FL 32803
(407) 644-8100
E1-4, W1-8, MW1-10

Frank's Supply Co., Inc.
3515 Edison Ave.
Ft. Myers, FL 33916
(813) 332-3444
A5 6, E1 2, M1 3 4 7, MW1-10

Gator Repair (A. A. Casey)
5124 Nebraska
Tampa, FL 33603
(813) 237-6561
A1-3 5 6, E1 2, M1 3 4 6-9, W1-3,

Hy-Jax
Hwy 71 N.
Blountstown, FL 32424
(904) 674-5737
A1, H1-7,

IMA Tool Distributors
211 East Oakland Park Blvd.
Ft. Lauderdale, FL 33334
(305) 566-2117
E1 2, W1-3,

Industry Equipment Sales, Inc.
45 East 9th Ct.
Hialeah, FL 33010
(305) 887-1777
H7,

J & B Mach Rep DBA D & L Mach.
12350 Belcher Road
Largo, FL 34643
(813) 536-8769
A1-6, E3 4, MF1-3, W1-3, MW1-10

J. R. Jack Repair
4513 Clements Road
Lakeland, FL 33813
(813) 646-8087
H1-7,

Kirby Sales, Inc.
620 Forest Street
Alachua, FL 32615
(904) 462-3803
A1,

Lodel, Inc.
4030 North West 24th Street
Miami, FL 33142
(305) 871-4140
A1 2 5, M1-5,

Material Handling Systems Inc.
4011 North 41 Court
Hollywood, FL 33021
(305) 921-1171
A5, M1-9, MW

Naron's Tool Repair
944 S. Edgewood Ave.
Jacksonville, FL 32205
(904) 389-4292
A1-4 6, E3 4, MW1-10

Norms Regional Service
2335-S 63rd Avenue E.
Bradenton, FL 34203
(813) 753-9271
A1-6, E1-4, H1-7, M1-9, W1-3, MW1-10

P & H Hydraulic Service, Inc.
6530 Trixie St.
Jacksonville, FL 32219
(904) 781-3558
A1, H1-6,

Pneumatic Tool Service Co.
103 Ronald Road N.W.
Lake Placid, FL 33852
(813) 465-0592
A1 2 5 6, E1-4,

Power Tool Repair of Ft. Myers
4804 Palm Beach Road
Fort Myers, FL 33905
(813) 694-6058
E1-3, W1-8,

Precision Tool & Grinding
1124 North Woodland Blvd.
Deland, FL 32720
(904) 734-2404
A1-3 6, E1-4, H1-7, MF1-3, W1-3, MW1-10

S-Tek Power Tools Sales & Svce
2605 South Orange Ave.
Orlando, FL 32806
(407) 843-5642
A1 6, E1 3, W2, MW1 8 9

Sky Products International
10035 North West 7th Avenue
Miami, FL 33150
(305) 759-8665
A1-4, E1,

Southern Tool & Equip. Co.
3700 N. W. 79th St.
Miami, FL 33147
(305) 691-1111
A1 2, E1-3, H1-5, MF1 2, M1 4-9, MW1 5 7 9 10

Stirling Jack Service
2410 S. W. 56th Ave.
Hollywood, FL 33023
(305) 987-6910
A1 2 4 6, H1-7,

Suncoast Welding Supplies, Inc
408 South 33rd St.
Fort Pierce, FL 34947
(407) 461-3555
E1-3, MW1 5 9

Tool Warehouse, Inc.
4505 S.W. 36th St.
Fort Lauderdale, FL 33314
(305) 797-8665
A1 3 4, E1 2, MF2, W1-8, MW1 5 10

Total Tool Service
1974 Sherwood St.
Clearwater, FL 34625
(813) 447-8955
A1-6, E1-4, H1-7, M1-9, W1-8,

UZBUYS, Inc.
208 E. Palmetto Ave.
Longwood, FL 32750
(407) 331-3778
A1 3, E1-3, W1-8, MW1 3-7 9 10

GEORGIA

Ace Industries
6295 McDonough Drive
Norcross, GA 30093
(404) 441-0898
A5, M1-6,

Air Specialists, Inc.
Highway 82 West
Albany, GA 31707
Duane Weaver
A1 2 5 6, H2 3 5 6, M1-9, MW

Athens Fluid Power
199 Park Ave.
Athens, GA 30601
(404) 584-9890
A1 2 5, E1 2, H1-6, MF2 3, M1 8 9,

Atlanta Tool & Jack Sales/Serv
3286 Humphries Hill Road
Austell, GA 30001
(404) 739-2735
A1-6, E1-4, H1-7, MF1-3, M1 2 4 4 6 7, W1 3,
MW1 3 5

Bennett Machines
2190-B Coffee Road
Lithonia, GA 30058
(404) 482-4283
A3, E3, W1-8, MW1-10

Chris Roddenberry, Inc.
205 Telfair Road
Savannah, GA 31404
(912) 234-2531
A2,

G. A. Boy Tool Service
685 Atlanta St. Suite D
Roswell, GA 30075
(404) 640-5117
A1 3, E1-4, W1-8,

Garrett Machine Inc.
Kelly Hill Road
Savannah, GA 31408
(912) 964-7749
A1-3 5 6, H1-6, M1-9, W1, MW3-8 10

Hae Repair
Route 2 Hickory Grove Road
Valdosta, GA 31601
(912) 244-0149
A1-6, E1-4, H1-7, MF1-3, M1-9, W1-8, MW1-10

Hydraulic Lift & Jack Repair
335 A Buckhalter Road
Savannah, GA 31405
(912) 234-3219
A3, H1-7, MF2 3,

Morgans, Inc.
110 Ann Street
Savannah, GA 31402
(912) 234-2271
A1-4 6, E1-4, MF1-3, W1-8, MW1-10

Parker Industrial Maintenance
1753 King Road
Riverdale, GA 30296
(404) 991-6417
A3 6, E2-4, H6 7, MF1-3, M1-4 9, W1-8, MW1-10

Precision Tool Repair
431 Commerce Park Drive, Ste.106
Marietta, GA 30060
(404) 421-0688
A1 3 6, E1-4, W1-8, MW1 3-5 7 10

Southern Machine & Tool Co.
1789 15th St.
Augusta, GA 30901
(404) 733-9483
MF1, MW1-10

Stone Mountain Power Tool
6290 Jimmy Carter Blvd.
Norcross, GA 30091
(404) 446-0103
E1 2, W1 2,

Tool Service Co., Inc.
249 Alexander St., N.W.
Atlanta, GA 30313
(404) 524-4249
A1-4 6, E1-3, H1 2 5 7, W1-8,

Turner and Cole, Inc.
640 11th Street North West
Atlanta, GA 30318
(404) 892-1060
H1-5,

Vision Tool & Machine Design
Rt 1, Box 134, Burning Bush Road
Ringgold, GA 30736
(706) 861-1117
MF1-3, W1, MW1-10

Woodworking Supply of Columbus
1111 13th Street
Columbus, GA 31904
(706) 327-8559
A1-6, E1-4, W1-8, MW1-10

GUAM

AMFAC Industrial Supply
133 Harmon Industrial Park
Tamuning, GU 96911
(671) 646-9051
A1-6, MF1-3, MW1-10

Island Equipment
489 South Marine Drive
Tamuning, GU 96911
(671) 646-1851
A1-6, H1-7, M1-9, MW1-10

HAWAII

Air & Hydraulic
842 Ilaniwai St.
Honolulu, HI 96813
(808) 536-5291
H2 4 5 7,

Automotive Supply Center Ltd.
40 Wiwoole Street
Hilo, HI 96720
(808) 935-3767
A1-6, E1 2, H1-7, MF1-3, M1-9, W1-8, MW1-10

Bacon Universal
74 5588 Pawai Pl.
Kailua-Kona, HI 96740
(808) 839-7351
A1-6, E1, H2 4-6, M4-7, W1,

Bacon Universal - Hilo Branch
215A Railroad Ave.
Hilo, HI 96720
(808) 935-8595
A1-6, E1, H2 4-6, M4-7, W1,

Bacon Universal -Maui Branch
800 Alua St.
Wailuku, HI 96793
(808) 244-9158
A1-6, E1, H2 4-6, M4-7, W1,

Bacon-Universal
918 Ahua Street
Honolulu, HI 96819
(808) 839-7202
A1-6, E1, H2 4-6, M4-7, W1, MW1 3 5 7 8 10

J & J Lucas Repair Shop
1682 Kilauea Ave.
Hilo, HI 96720
(808) 935-4751
A1 3, E1-4, MF1 2, W1-8,

Juniors Tools
74-5488 Kaiwu St.
Kailua-Kona, HI 96740
(808) 329-2081
A1 3 4, E1-4, W1-8, MW1 3 5 6 10

Larsen's Tool Repair
2126 B. Eluene St.
Honolulu, HI 96819
(808) 847-0038
A1 2 4, H3 5, M5,

Machine Tools Hawaii, Inc.
845 Mapunapuna Street
Honolulu, HI 96819
(808) 833-2777
A1-6, E1 2, H1-7, MF1-3, M1-9, W1-3, MW1-10

Maui Power Tool Service, Inc.
251 Lalo Street
Kahului, HI 96732
(808) 877-3440
A1-3 6, E1-4, MF1-3, W1-8, MW1-10

Mel Chung - Gunsmith Shop 2
#39 Ing Pl.
Kauakakai, HI 96748
(808) 553-5888
A4, E1-3, MF1 2, W1-8, MW1 3 5 6 10

Mercury Electric
1933 Republican Street
Honolulu, HI 96819
(808) 841-5711
E3 4, MF1, M1 4-7 9, W1-8, MW1 3-6 9 10

Tool Master Hawaii Inc.
3061 Aukele
Lihue, Kauai, HI 96766
(808) 246-1122
A1-6, E1-4, H1-7, M1-9, W1-8,

IDAHO

Air Equipment Company
2350 South Orchard
Boise, ID 83705
(208) 342-2464
A1-3 5, E1-4, M1 2, W2 3, MW1 3 5 9

Automotive Service Equip. Co.
314 East 35th Street
Boise, ID 83714
(208) 343-2021
A1 5, H1-6,

Coeur d'Alene Power Tool & Hdw
451 Cherry Lane
Coeur d'Alene, ID 83814
(208) 667-1158
A1-4, E1-3, H1-6, W1-8, MW1 3 5 10

H. S. Power Tool Service
2506 S. Orchard
Boise, ID 83705
(208) 343-5656
A1 2, MW1 4 5 10

Ideal Ind. Hardware, Inc.
760 W. Broadway
Idaho Falls, ID 83402
(208) 522-7082
A1-6, E1-3, H1-7, MF1-3, M1-9, W1-8, MW1-10

ILLINOIS

Bud's & Ray Repair
431A State Street
Quincy, IL 62301
(217) 233-2955
A1 2 5 6, H1-5, MF3,

C & H Repair & Supply
2313-15 S.W. Adams
Peoria, IL 61602
(309) 676-3333
A1-6, E1-4, H1-7, MF1-3, M1-9, W1-8, MW1-10

Calumet-Chicago Company
2311 Bernice Road
Lansing, IL 60438
(708) 474-2343
A1 2 4 5, H1-7,

Chicago Curdworth Service Co.
226 East Adele Court
Villa Park, IL 60181
(708) 279-0490
A1 3 6, E3 4, H6 7, MF1-3, W1-8, MW1-10

D & B Service & Sales, Inc.
5819 West Irving Park
Chicago, IL 60634
(312) 545-6353
M1-6,

E & J Hydraulics
431 West Hanover
New Baden, IL 62265
(618) 588-4912
A1 2, H1-6,

Fortis Machinery Corp.
2200B S. Park Blvd.
Streamwood, IL 60107
(708) 372-7202
A1-4 6, E1-4, MF1-3, W1-8, MW1-10

Gillette Machinery Sales
7505 W. 165th Street
Tinley Park, IL 60477
(708) 532-6441
MF1, W1-8, MW1-10

Illinois Tool Service, Inc.
1485-J Landmeier Road
Elk Grove Vlg., IL 60007
(312) 228-1902
A1 2 5, E1 2, H1-4, M1 3-9,

Kresl Power Equipment Inc.
2 South 613 Rt. 59
Warrenville, IL 60555
(312) 393-1200
M1-6,

O'Leary's Confs. Equip. & Supp
4554 W. North Ave.
Chicago, IL 60639
(312) 252-6600
A2,

Power Tool Repair & Sply. Co.
8515 South Thomas Ave.
Bridgeview, IL 60455
(708) 599-6262
A1 2,

Sinsabaugh & Associates Inc.
1429 Arlington Lane
Schaumburg, IL 60193
(708) 894-2251
E1-4, MF1-3, W1-8, MW1-10

Tools Unlimited
2801 W. Toughy Ave. Unit C
Elk Grove Village, IL 60007
(708) 299-9880
A1 2,

Tyson Hydraulic Service
9970 West Bryn Mawr
Rosemont, IL 60018
(708) 671-2828
H1-6, MW1

Watts, Inc.
18612 N.W. Frontage Road
Joliet, IL 60435
(815) 439-1181
A1 2 5, E1 2, H1-7, M4-7,

INDIANA

A & B Hydraulics

1301 East 10th Street
Indianapolis, IN 46202
(317) 636-2417
A1 3 4, H1-7,

Alco Tool

28235 U.S. 33 West
Elkhart, IN 46516
(219) 295-5535
A1-6, E1-4, M1-7, W1-8, MW1 5

B & W Repair Service, Inc.

213 North Main Street
Dale, IN 47523
(812) 937-2576
A1-6, E1-4, H1-7, MF1-3, W1-8, MW1 5 10

Beard Hardware & Supply Co.

921 Main Street
Vincennes, IN 47591
(812) 882-8138
A1 3 4 6, E1-4, W1-8, MW1 10

C & L Electric Motor Repair

1405 Chicago Avenue
Goshen, IN 46526
(219) 533-2643
E1-4, M1-3 8 9, W2 3,

D & J Electric Inc.

1940 S. Harrison St.
Ft. Wayne, IN 46802
(219) 456-3925
A1 2 5, E1-4, H1-3 5, M1-5 8 9, W2 3, MW1 5 8 10

DeHaai Industrial Sales

2315 South State Rd. - 43 So.
Lafayette, IN 47905
(317) 474-4452
A1-3, H2 4 5,

Eskew Enterprises, Inc.

1375 West 16th St.
Indianapolis, IN 46202
(317) 264-9028
A1-6, E1-4, W1-8, MW1 5

Glen's Driveline Repair Inc.

RR 2, Stevenson Station Road
Chandler, IN 47610
(812) 925-7518
A1-6, E1 2, H2-7, M1-9, MW5 9

Hessville Cable & Sling

1601 Cline Ave.
Gary, IN 46406
(219) 944-7200
A1-6, E3 4, H1-7, MF1-3, M1-9, W1-8, MW1 10

Hood Hydraulic & Air Tool Svc.

R.R. 12, Box 140
Brazil, IN 47834
(812) 442-5575
A1-3 5, H1-6, M4 5 7-9,

Horner Electric, Inc.

1521 East Washington Street
Indianapolis, IN 46201
(317) 639-4261
E1 2, M1-9, W1-3,

Industrial Pneumatics, Inc.

5415 West 5th Avenue
Gary, IN 46406
(219) 949-1417
A1 2 4-6, E1 2, H1-7, W1 2,

J.D. Machine Co., Inc.

106 E. Gibson St.
Haubstadt, IN 47639
(812) 768-6238
A1 2, E1 2, MF1-3, MW1-10

Kam Hydraulics

635 Russell Ave.
Indianapolis, IN 46225
(317) 632-8130
A1-6, E1 2, H1-7, M1 4-9, W1-3,

Macco Equipment Co., Inc.

3129 Kentucky Ave.
Indianapolis, IN 46241
(317) 248-1444
A1 2 6, E1,

McKinley Machine Corp.

U.S. 6 West
Kendallville, IN 46755
(219) 347-4440
A1-4 6, E1 2, MF1-3, M4-9, W1-8, MW1-10

Merrick Evans Inc.

2116 W. Colisum Blvd.
Ft. Wayne, IN 46808
(219) 482-4822
A1 3, E1-4, W1-8, MW1-10

Mill Supplies, Inc.

5105 Industrial Road
Fort Wayne, IN 46801
(219) 484-8566
E2 3, M1, W1-8, MW1 5

Northern Electric Company

116 North Hill Street
South Bend, IN 46617
(219) 289-7791
E1-4, M1-9, W1-8, MW1-10

Precision Machy. Exch. Inc.

Route 2, Box 5A
Walkerton, IN 46574
(219) 586-3544
A1-6, E1-4, H1-7, MF1-3, M1-9, W1-8, MW1-10

Scotty's Hydraulic Jack Svc.

1200 Markely Drive
Plymouth, IN 46563
(219) 935-5175
A1-6, E1 2, H1-7, MF1-3, M1-9, MW1-10

Service Engineering Company

5714 Sandpoint Rd.
Fort Wayne, IN 46809
(219) 747-3244
A1-3 6, E1-4, MF1-3, W1-8, MW1-10

Southern Indiana Tool Repair

1851 First Ave., Freeman Field
Seymour, IN 47274
(812) 522-8961
A1 3 4, E1 2,

Sullair Corp.

3700 E. Michigan Blvd.
Michigan, IN 46360
(219) 879-5451
A1 2,

Tools Unlimited

Rt. 1, Box 192E
Topeka, IN 46571
(219) 593-2319
A1-6, E3 4, MF1-3, W1-8, MW1-10

Tri-State Repair Service, Inc.

1327 North Fares Avenue
Evansville, IN 47711
(812) 464-9341
A1 2 4 5, E1 2, H1-6, M1-9, W1 2,

Vincennes Industrial Supply

102 Executive Blvd.
Vincennes, IN 47591
(812) 882-5210
A1 2, E1, M4 6-8,

IOWA

Brozene's Hydraulic Service

1400 Mt. Pleasant St.
Burlington, IA 52601
(319) 752-4017
A1-3, H1-7,

DoAll Iowa Co.

3625 Mississippi Ave.
Davenport, IA 52807
(319) 386-6086
A1 3 4 6, E1-4, H1-7, MF1-3, W1-8, MW1 3-6 9

German Machine Works, Inc.

Highway 34 West
Osceola, IA 50213
(515) 342-6017
MF1-3, W1-3, MW1-10

Hazen Supply Corp.

R. R. 1, Box 12
Mt. Union, IA 52644
(319) 865-1415
A1-6, E1-3, H1-7, MF1 3, W1-8, MW1-10

Hupp Electric Motors, Inc.

275 W. 33rd Avenue South West
Cedar Rapids, IA 52404
(319) 366-0761
A1, E1 2, MF1, M1-4, W1-3,

Industrial Eng. & Equip. Co.

1958 W. River Dr.
Davenport, IA 52808
(319) 323-9721
A1, E1-4, M1-7 9, W1-8, MW5

Kurtz Hardware Co.

1473 Keo Way
Des Moines, IA 50314
(515) 288-0148
E2, W1-3,

Martin Bros. Equip. & Supply

2710 6th Street South West
Cedar Rapids, IA 52406
(319) 366-1845
A1-3 5 6, H1-7, MF1-3, M4-7, MW1 3-5 9 10

Puckett Tools & Inc.

1011 Keo Way
Des Moines, IA 50309
(515) 244-4189
E1-4, W1-8, MW1 5

Williams Electric Motor Repair

742 West Main
Ottumwa, IA 52501
(515) 682-7504
E1-4, M1-3 8 9, W2 3, MW5

KANSAS

Acme Hydraulic Repair, Inc.

716 Kansas Avenue
Kansas City, KS 66105
(913) 321-6385
A1 2, H1-7, MF1-3, M4 5 7,

Midwest Electric

1620 Buffalo Jones Ave.
Garden City, KS 67846
(312) 275-6306
E1-3, M1-9, W1-8, MW1 4-6 8 10

Missile Systems Inc.

RR 3, Box 204F
Augusta, KS 67010
(316) 776-0255
A1 2 4 5, E1 2, H1-7, MF1-3, M1 5-9, W1 2,

Overland Tool

7520 West 80th
Overland Park, KS 66204
(913) 341-5122
E1 3 4, W1-8, MW1-10

Thomas Industrial Tool Repair

908 Coolidge
Great Bend, KS 67530
(316) 792-7762
A1-4 6, E1-4, MF1-3, W1-8,

Thornton Company

1707 South Hoover
Wichita, KS 67209
(316) 942-8474
W1-3,

Wichita Air & Hydraulic Svc.

2002 West 2nd
Wichita, KS 67203
(316) 943-1865
A1 2 4 6, E1-4, H1-7, MF1-3, W1-8, MW1 5 10

KENTUCKY

Bailey Tools & Supply, Inc.

1418 South Shelby Street
Louisville, KY 40217
(502) 635-6348
A1, E1-3, W1-8, MW1 5 10

Bargain Supply Company

844 East Jefferson Street
Louisville, KY 40206
(502) 587-6651
A1-3, W1-3,

DoAll of Louisville

4211 Produce Road
Louisville, KY 40218
(502) 968-5383
MW1 3-6 9

Eastern Tool & Supply

1184 New Circle Rd. N.E.
Lexington, KY 40505
(800) 432-5114
A1-5, E1 2, H1-7, M1-9, W1-8, MW1 5 9 10

Edw. F. Heimbrock Company, Inc

1455 Hugh Avenue
Louisville, KY 40213
(502) 451-0183
A1-6, E1 2, H4, M1-9, MW

Quality Electric Motor Svc.

8020 Vinecrest Ave.
Louisville, KY 40222
(502) 426-3396
E3, M1-3 8 9, W2 3, MW1-10

Tool Repair Service

1200 Goss Avenue
Louisville, KY 40217
(502) 635-6888
A1 2 6, E1, MW1 5

White Hall Electric Motors

119 N. Estill Avenue
Richmond, KY 40475
(606) 624-9123
A2, E1 2, W1-3,

LOUISIANA

A B C Caster Company, Inc.

612 Peters Road
Harvey, LA 70059
(504) 366-6489
A1-6, E3 4, H1-7, MF1-3, M1-9, W1-8, MW1-10

B & H Air Tools, Inc.

6938 Exchequer
Baton Rouge, LA 70809
(504) 752-4884
A1-6, E1 2, H1-7, M1-9, W1-3,

Benoit's Repair Service

213 Fannie Street
Houma, LA 70360
(504) 851-1829
A1-6, E1 2, H1-7, MF1-3, M1-9, W1-3,

Buddy's Repairs

205 Monroe Street
Lafayette, LA 70502
(318) 237-1832
A1 2 4 5, E1-3, H1 2 5, M4-6, W1 2, MW1 5 10

Cross Country Contractors Inc.

Flanacher Road
Zachary, LA 70791
(504) 383-5475
A1-3 5, E1-4, H1-7, M1 2 4 5, W2 3, MW1-10

Diamond Sales & Service Inc.

5045 Enret Road
Marrero, LA 70072
(504) 348-0219
A1-5, E1-4, H1-7, MF1-3, M1-9, W1-8, MW1 4-10

Dixie Supply, Inc.

3301 Cities Service Hwy.
Westlake, LA 70669
(318) 882-6011
A1-5, E1 2, H2-5, MF2 3, M1-9, W2 3,

Eagle Service Company, Inc.

2224 Lee Street
Alexandria, LA 71307
(318) 445-6140
A1, H1-6,

Gerrets Precision Repairs, Inc.

1500 Fourth Street, Suite S
Harvey, LA 70058
(504) 362-9395
A1, E1-4, M1-4 7-9, W1-3, MW1-10

Houma Filter & Sply

821 Sunset Ave.
Houma, LA 70360
(504) 876-4010
A1-3 5, E1 2, MF1 2, M1-9, MW

Hy-Air Company

103 Cypress Street
West Monroe, LA 71291
(318) 325-0433
A1-3, H2-5, MF2 3,

Industrial Tool Repair

8008-B South Choctaw Drive
Baton Rouge, LA 70815
(504) 925-0675
A1-6, E1 2, H1-7, MF1-3, M1-9, W1-3, MW1 5

LeBlanc Star Service, Inc.

207 Clendenning Rd.
Houma, LA 70363
(504) 868-6755
A1-6, E1-4, H1-7, MF1-3, M1-9, MW

Mac's Power Tool Repair

5023 Flourney Lucas Road
Shreveport, LA 71129
(318) 688-7474
A1 2 4-6, M1 4 6-9, W1-8,

McClamroch Machinery Co., Inc.

939 Louisiana Ave.
Shreveport, LA 71101
(318) 222-9249
A1-6, E1-4, H1-7, M1-5 7, MW1 5 7-10

Nissan Service Ent.

#7 Fifth St.
Gretna, LA 70056
(504) 361-4328
A1-4 6, E1-3, MF5-7, M5-7, W1-8, MW1-10

Nu-Way Saw & Tool

2706 Ernest St.
Lake Charles, LA 70601
(318) 433-8507
M1-9, MW

Quality Tool Repair & Service

1912 Commercial Dr. Suite A
Harvey, LA 70058
(504) 341-0435
A1-6, E3, H1-7, MF1-3, M1 4 7-9, W1-8, MW1 5 10

Race Equipment Repair, Inc.

1032 Front Street
Morgan City, LA 70381
(504) 385-5198
A1 2 5, E1, H1-7, M1 4-9,

Reliable Service Co. of Houma

610 Grand Caillou Road
Houma, LA 70363
(504) 876-2358
A1, E1, M1 3-8,

Saxon Machine Tool Rebuilders

1808 Industrial Blvd.
Marrero, LA 70073
(504) 341-3100
E3, MF1-3, W1-8, MW1-10

Shannon Hardware Co., Ltd.

311 Freret Street
Morgan City, LA 70381
(504) 385-0871
A1 4, E1 2, MW1 4 8-10

Shreveport Air Tool

125 Freestate Blvd.
Shreveport, LA 71137
(318) 227-9412
A1-6,

Tool Repair, Inc.

2215 Suite Engineer Rd.
Belle Chasse, LA 70037
(504) 394-5346
A1-6, E1-4, H1-7, M1-9, W1-8, MW1 9 10

Tool Sales & Rentals, Inc.

11134 Cedar Park Avenue
Baton Rouge, LA 70895
(504) 292-4000
A1-6, E1 2, H1-4 6 7, M1-9, W1-3,

MAINE

Ben Alpren Company, Inc.

555 Lincoln Street
Lewiston, ME 04240
(207) 783-2811
E1-4, MF1, W1-8, MW1-10

Butler Bros.

1069 Sabattas
Lewiston, ME 02990
(207) 784-6875
MF1-3, MW1-10

Cormier Equipment Corp.

Waterville Road, Box 188
Oakland, ME 04963
(207) 465-2351
A1 2 5, M1-6,

H.G. Corporation

346 New Meadows Road
West Bath, ME 45300
(207) 443-9754
A1-6, E1-4, H2 3 5 7, M1 2 4-9, W1-8,

Maine Tool & Supply Co., Inc.

155 Warren Ave.
Westbrook, ME 04092
(207) 854-3900
A1-6, E1 2, W1-3,

Motor Power Inc.

1505 Lisbon Street
Lewiston, ME 04240
(207) 782-7017
A1 5, E1-4, M1-3, W2 3,

Northeast Hydraulics Inc.

Route 1 By-Pass
Kittery, ME 03904
(207) 439-0652
H1-7,

Portland Mach. Tool Rebuild

58 Fore St.
Portland, ME 04101
(207) 772-5097
MF1-3, W1-8, MW1-10

Taylor's Tool Repair

9 Newcomb St.
Portland, ME 04103
(207) 797-5026
A1 2 5,

MARYLAND

A. B. K.

7988 F Penn Randall Pl.
Upper Marlboro, MD 20772
(301) 967-2844
A1 3, E1-4, MF2, W1-8, MW1 3 5 8 10

Crane-Tech, Inc.

39918 Vero Road #E
Arbutus, MD 21227
(410) 242-4122
M1-9, MW

Foltz Mfg. & Supply Co.

63 Washington Street
Hagerstown, MD 21740
(301) 739-1076
A1 2 4 6, E1-3, MF1, W1-8, MW1 3 5 10

Garrett Mine Service

216 East Oak Street
Oakland, MD 21550
(301) 334-4136
A1-3 5, H3 5, MF3, M1-9, MW

Hydraulic Service Inc.

3304 Barclay St.
Baltimore, MD 21218
(410) 467-9459
A1 2, H1-5 7,

Skarie Inc.

707 N. Howard St.
Baltimore, MD 21201
(301) 728-6000
W1-3,

State Saw & Machinery Co.

8220-24 Pulaski Highway
Baltimore, MD 21237
(301) 686-7300
W1-3,

Summers Service Company

R2469 Sykesville Road
Westminster, MD 21157
(301) 876-3216
MW1 3-6 8 9 10

Underwood Metal Works

Route #1, Box 77 Underwood Rd.
Oakland, MD 21550
(301) 334-9559
A3 6, E1-4, MF1-3, W1-3, MW1-10

Zenmar Pneumatic Tools Inc.

243 Cockeysville Road, Suite E
Cockeysville, MD 21030
(410) 785-5790
A1 2 5, E1 2, H1 3 5, M1-9, MW

MASSACHUSETTS

Accurate Machinery Inc.

120 Eastern Ave.
Chelsea, MA 02150
(617) 889-4200
MF1-3, MW1-10

Block Hydraulic, Inc.

321 Albany St.
Springfield, MA 01101
(413) 734-3492
A1, H1-7,

Boston Hydraulic Sales & Serv.

62 Amory St.
Boston, MA 02119
(617) 427-2200
A1-6, E1-4, H1-7, MF1-3, M1-9, W1-8, MW1-10

Mass. Hydraulic Sales & Svc.

30 Walkhill Road
Norwood, MA 02062
(617) 762-8858
A1-6, H1-7,

Panda Electrical Service, Inc.

165 Main Street
Everett, MA 02149
(617) 389-1442
A1-6, E1-4, H1-7, MF1-3, M1-9, W1-8, MW1-10

Parker-Danner Company

25 Factory Street
Hyde Park, MA 02136
(617) 361-2700
A1 2,

Shepard & Parker, Inc.

18 Lincoln Street
Fitchburg, MA 01420
(508) 343-3907
E1-4, M1-3 8 9, W1-8, MW10

Sherman Engineering Company

135 Mystic Avenue
Medford, MA 02155
(617) 396-9466
H1-5,

Tool Service Center

242 Pleasant Street
Norwood, MA 02062
(617) 762-2929
A1-6, E1-4, H1-7, MF1-3, M1-9, W1-8, MW1-10

W. J. Taylor Company

162 Dean Street
Belmont, MA 02178
(617) 489-1066
A1 2 5 6,

MICHIGAN

Air Components Inc.

939 Kenosha Ind. Dr. S. E.
Grand Rapids, MI 49509
(616) 452-3188
A1 2 5 6, E1,

Cadillac Industrial Supply

1104 West 13th St.
Cadillac, MI 49601
(616) 779-8675
A1-4 6, E1-4, H1-7, MF1-3, W1-8, MW1-10

City Wide Tool Service, Inc.

18539 W. Eight Mile
Detroit, MI 48219
(313) 538-7040
A1 2 5 6, E1-3, H1-3 5 7, M1 8 9, W1 8, MW1 5 8-10

Creative Tool Repair

24519 Grand River Avenue
Detroit, MI 48219
(313) 534-0050
A1-6, MF1-3, W1-3, MW1-10

Davis Electric, Inc.

1131 Hastings Street
Traverse City, MI 49684
(616) 947-9860
E1-4, M1-3 8 9, W1-8, MW1 5 8

Engelswood Power Tools

24502 Harper
St Clair Shores, MI 48081
(313) 772-4488
E1-3, MF1-3, W1-8, MW1-10

Grand Haven Air Tool Co.

6347 Norton Center Drive
Muskegon, MI 49441
(616) 798-1473
A1-6, H1-6, M1-3 6 7, MW3 5 7 9

Hydraulic Service Inc.

21251 Ryan
Warren, MI 48091
(313) 758-0100
A1 2 5 6, E1 2, H1-7, MF1-3, M1-6 8 9, W2 3,

Industrial Machinery Service

402 Vista Terrace
Muskegon, MI 49442
(616) 788-2447
E3 4, MF1-3, W1-8, MW1-10

Industrial Sply of Owosso

325 South Delaney Road
Owosso, MI 48867
(515) 725-7185
A1 3, E1 2, W1,

Johnson's Workbench

563 N. Cochran
Charlotte, MI 48813
(517) 543-1660
W1-3,

Marsh Power Tools, Inc.

20579 Middlebolt
Livonia, MI 48152
(313) 476-7744
A1, E1-4, W1-8,

Monitor Machinery Company

315 Commerce S.W.
Grand Rapids, MI 49503
(616) 458-1890
W1,

Neumatic Specialty, Inc.

3271 Remembrance Road N.W.
Grand Rapids, MI 49504
(616) 791-9475
A1-6, H3 4, MF1 2, M1-4 7-9, MW1 5

Palmer Equipment Company

3757 East Palmer
Detroit, MI 48211
(313) 921-6020
A1 2,

Re-Nu Electric Co.

20163 John R
Detroit, MI 48203
(313) 366-1570
E1-4, M1-3, W2 3,

Roseville Machine Repair

11223 East Eight Mile Road
Warren, MI 48089
(313) 759-0200
MW1-10

Smith Industrial

100 Webster
Bay City, MI 48707
(517) 895-8548
MW1-10

The Barn Door Lumber Co. Inc.

2020 North Hemlock Rd.
Hemlock, MI 48626
(517) 642-8309
W1-8,

The Tool Haus

3029 So. Dort Hwy.
Burton, MI 48529
(313) 743-9300
E1, W1-3,

The Tool Haus

630 No. Silverleaf
Gladwin, MI 48624
(517) 426-4949
A1 3 5, E2-4, W1-8,

Thunder Bay Industrial Ser.

2875 E. Burt Road
Alpena, MI 49707
(517) 356-3377
A5, MF1, M1-9, MW5 6 10

U.S. Industrial Tool & Supply

15101 Cleat Street
Plymouth, MI 48170
(313) 272-4545
A1 2 5 6, E1 2, M4-7, W2 3,

Waterston's Machinery

3677 Highland Road
Waterford, MI 48328
(313) 545-1500
E1 2, MF1, MW1 3 5 6 9 10

York Electric Inc.

611 Andre
Bay City, MI 48706
(517) 684-7460
E3 4, H1-7, MF1 2, M1-9, W1-8, MW1-10

MINNESOTA

B & F Electric Motor Sales

26 North Valley
New Ulm, MN 56073
(507) 354-2552
E1-4, W2 3, MW1-10

Benning Inc.

4912 France Avenue North
Minneapolis, MN 55429
(612) 784-8151
H6 7, MF1 3, MW1-10

Deko Factory Service, Inc.

3048 Bloomington Ave. So.
Minneapolis, MN 55407
(612) 721-6651
A1, W3,

Electric Motor Repair

2010 North 4th St.
Minneapolis, MN 55411
(612) 588-4693
E1, M1-6,

Gene's Service

7233 Vincent Avenue South
Minneapolis, MN 55423
(612) 866-5771
A1 2, E1, H3-5, W2 3,

Harris Machinery Co.

501 30th Ave. S.E.
Minneapolis, MN 55414
(612) 331-1829
A1-6, E1-4, H1-7, MF1-3, M1-9, W1-8, MW1 3 5 10

North Star Service & Supply

3529 East Lake Street
Minneapolis, MN 55406
(612) 722-4260
A1-3 5 6, E1 2, H1-7, W1-3,

Northern States Supply

Industrial Park
Willmar, MN 56201
(612) 235-0555
A1, E1-4, W1-8, MW1-10

Palmer Auto Supply, Inc.

426 North Minnesota Street
New Ulm, MN 56073
(507) 354-3154
A1, E1 2, H1-6, M1-9, W1-3,

Penn Electric Motor Service

2515 West Broadway
Minneapolis, MN 55411
(612) 588-5333
E1 2, W2,

Reed's Sales & Service

1260 Payne Avenue
St. Paul, MN 55101
(612) 774-9515
A1-3 5, E1 2, H1-6, M1-9, W1-3,

So. Minn. Machinery Sales

210 South Street
Dodge Center, MN 55927
(507) 374-6346
A3 5 6, E1-4, MF1-3, W1-8, MW1-10

Total Tool Supply, Inc.

1481 Marshall Ave.
St. Paul, MN 55104
(612) 646-4055
A1-4 6, E1-4, H1 3 5 6, MF3, M1 4 7-9, W1-8, MW1

MISSISSIPPI

Collum Supply Company, Inc.

1493 Thorton Street
Greenville, MS 38701
(601) 332-3654
A3 5, E1 3 4, H3 4 6 7, MF1-3, M1-9, W1-8, MW1-9 0

Jackson Air & Hydraulic

551 Hwy. 49 South
Jackson, MS 39212
(601) 939-3471
A1-3 6, E1, H2-7, MF2 3, MW3 5

Jim Ulmer Company

130 Aztec Drive
Richland, MS 39218
(601) 939-5812
E3 4, MF1-3, W1-8, MW1-10

USA Tool Company

Rt. 5, Box 946
Jackson, MS 39212
(601) 372-7500
A1-3 5, E1 2, H1-6, MF1, M1-9, W1-3,

Walker Jones Equipment, Inc.

4330 Hwy. 80 West
Jackson, MS 39204
(601) 354-1500
A1 2 5,

MISSOURI

Acme Electric Company

1520 North Broadway
St. Louis, MO 63102
(314) 241-7775
E1 2,

Authorized Equipment Company

3200 Chouteau Avenue
St. Louis, MO 63103
(314) 772-8024
A1-6, E1, H1-7, M1 3-6,

Banjo Iron & Supply

3209 Chouteau Ave.
St. Louis, MO 63103
(314) 772-6432
A5, H5, M1-6,

Beckon Inc.

6065 Kerth Road
St. Louis, MO 63128
(314) 892-6237
A2 6, E2-4, H6 7, MF1-3, W1-8, MW1-10

Bishop Air & Elect. Tool Svc.

8129 Page Blvd.
St. Louis, MO 63130
(314) 423-7654
A1 2, E1,

Dean Marr Repair

106 Low Missouri Drive
Jefferson City, MO 65109
(314) 893-3671
A1 3 4 6, E1 2, W1,

Kilmer's Hydraulic Repair

RR 2, Box 35A
Barnett, MO 65011
(314) 378-5410
H2 5,

Machinery Inc.

5081 Manchester
St. Louis, MO 63110
(314) 535-2056
A1 2,

Machinery Specialty

3999 Towers Road
St. Charles, MO 63304
(314) 441-3350
E3 4, W1-8, MW1-10

Mackay Industrial Controls Inc

1003 N.E. Chestnut
Lee's Summit, MO 64063
(816) 524-8335
A2-4, MF1-3, W2 3, MW1-10

Prewitt Machinery Co., Inc.

1617 S. E. Decker St.
Lee's Summit, MO 64081
(816) 524-9191
MF1-3, MW1-10

Pyramid Products Company

7440 E. 12th Street
Kansas City, MO 64126
(816) 241-3600
W1-3, MW2 7

Qual Tech., Inc.

139 Chesterfield Ind. Blvd.
Chesterfield, MO 63005
(314) 537-9640
W1-3,

Ray Pullen Hyd. & Pneu. Repair
5029 Langley
St. Louis, MO 63123
(314) 351-9542
A1 2 4, E1 2, H1-6, M1 4-9,

Shannahan Crane & Hoist Repair
4334 Bridgeton Industrial Dr.
Bridgeton, MO 63044
(314) 291-4945
A5,

The Machinery House
800 Black Cat Road
Joplin, MO 64802
(417) 623-6505
A3, MW1-10

Tool Service Center
89 Algana Court
St. Peters, MO 63376
(314) 928-7678
A1-3 5 6, E3 4, H1-7, M1-9, W1-8, MW1 4 5 9
10

Voris Hydraulics
312 North Delaware
Springfield, MO 65802
(417) 869-7933
A1, H1-7,

Warehouse One
7800 E. 12th
Kansas City, MO 64126
(816) 483-6999
H7,

MONTANA

Allen's Tool Repair
431 St. John's
Billings, MT 59101
(406) 248-8865
E3 4, W1-8, MW1 3 8 10

Hellgate Tool Repair
3360 Big Flat Road
Missoula, MT 59801
(406) 549-4328
A1-6, E1-3, H1-7, M1 4-9, W2, MW1 9 10

Industrial Tool & Repair
2123 2nd Avenue North
Billings, MT 59101
(406) 252-8114
A1-3 5, M1-9, MW

Midway Rental & Power Equip.
6194 Hwy 93 South
Whitefish, MT 59937
(406) 862-7665
E1-4, W1-8, MW5

Montana Power & Equip. Co.
3186 Hiway 12 East
Helena, MT 59604
(406) 442-2990
A1-6, E1 2, MF1-3, M1-9, MW1-5 8-10

Rocky Mtn. Air & Lubrication
2244 East Main St.
Billings, MT 59101
(406) 248-9038
A1-3,

Span-Well Service
R.R. 3051-B, Box 3051-B
Forsyth, MT 59327
(406) 356-7653
A1-3 5, E1, H2-4, M4 5,

NEBRASKA

Armature & Electric Mach. Co.
4425 South 87th
Omaha, NE 68127
(402) 339-0482
A1-6, E1-4, MF2 3, M1-9, W2 3,

Flohr Electric Service Inc.
4356 So. 90th St.
Omaha, NE 68127
(402) 331-6863
A1 3, E1-4, H1-3 5, M1 2 8 9, W1-8, MW1 5 10

Knapp Electric Inc.
1900 East 4th
North Platte, NE 69101
(308) 532-4840
A1-3 5 6, E1-4, MF1 2, M1-9, W1-8, MW1 3-5
8 10

Lincoln Tool Service Center
3535 N. 40
Lincoln, NE 68504
(402) 464-1157
A1-4 6, E1-4, M1-4 6-9, W1-8, MW1-5 7-10

Thacker Electric Inc.
2209 Cuming St.
Omaha, NE 68102
(402) 341-2264
A1 2 5 6, E1-4, H1-7, MF1-3, M1-4 6-10, W1-8, MW1-10

NEVADA

Comstock Electric Motor Repair
425 Eureka Avenue
Reno, NV 89512
(702) 323-5982
A1, E1-4, M1-9, W1-8, MW3 5 10

Crane Service Corp.
1455 Deming Way, #27
Sparks, NV 89431
(702) 331-3706
A1 5, E1 2, H1-5, M1-9, W1-3,

E&M Ind.Sup. D/B/A All Tools
5725 S. Valley View Ste. #8
Las Vegas, NV 89118
(702) 736-8665
A1-4 6, E1 2, H1-6, MF1-3, W1-8, MW1 3 5 7-9

Sierra Supply, Inc.
1830 E. Linoln Way
Sparks, NV 89434
(702) 353-3333
A3, E1,

Tool Service
3239 Industrial
Las Vegas, NV 89109
(702) 734-9161
A1-3, E1 2, MW1 5

NEW HAMPSHIRE

ADM Tool Service
85 Faltin Drive Unit 6
Manchester, NH 03101
(603) 323-8724
A1 2 5 6, E1,

Brentwood Machines Sales, Inc.
RFD 1, Box 108
Epping, NH 03042
(603) 679-8452
A1-6, E1-4, MF1-3, W1-8, MW1-10

Cosmo Supply Inc.
15 New Road
Windam, NH 03087
(603) 434-7316
M1 4-6,

Hannan Assoc. Inc.
340 North Road
Deerfield, NH 03037
(603) 463-9063
MW

Minuteman Tool Repair Inc.
229 No. Haverhill Rd.
Exeter, NH 03833
603-778-7776
A3, E1-3, M1 4 7, W1-8,

Power Tool & Fastener, Inc.
Route 101A
Amherst, NH 03031
603-673-2724
E1-3, W1-8, MW5

NEW JERSEY

Air & Electric Tool Service
706 South Michigan Avenue
Kenilworth, NJ 70330
(201) 272-5567
A1-6, E1 2, H2 3, W1-3,

Atlas Rigging Supply Corp.
181 Vanderpool St.
Newark, NJ 07114
(201) 242-4545
A5, M4-7,

Buck's Saw & Tool
1201 Old Black Horse Pike
Hilltop, NJ 08012
(609) 227-2482
W1-3,

Butensky Services Company
#10 County Line Road, Suite 7
Sommerville, NJ 08876
(908) 707-0912
A1-3 5 6, E3 4, MF1-3, W1-3, MW1-10

Certified Products
400 West Side Ave.
Jersey Cij, NJ 07305
(201) 433-0013
A1 2 5 6, E1 2, H1-7, MF1-3,

Contractor's Service
102 Amsterdam Avenue
Roselle, NJ 07203
(201) 298-1047
W1-3,

Dealers Service Co.
82 East Browning Road
Bellmawr, NJ 08031
(609) 933-2470
A1 2,

Industrial Electric Svc. Co.
259-263 Goffie Road
Hawthorne, NJ 07507
(201) 423-1212
A5, M1-6,

J & S Hydraulic Jack Repair
Route 130 North & Haddon Ave.
Collingswood, NJ 08108
(609) 858-4440
A1, H2-5,

John J. Equipment Corporation
632 Rt. 22
Hillside, NJ 07205
(201) 687-3533
A1 2, MF2,

Metro Hydraulic Jack Company
52 Elm Street
Newark, NJ 71050
(201) 589-4663
H1-7,

Power Place, Inc.
337 Rt. 46
Rockaway, NJ 07866
(201) 627-8005
A1 3 4, E1 2, M1,

R & B Machine
2 Van Pelt Drive
Whitehouse Str., NJ 08889
(908) 534-2529
MF1-3, W1-8,

Sinclair Ind.D/B/A Tool Repair
a3 2nd Ave.
Trenton, NJ 08636
(609) 586-3300
A1-3 5 6, E1 2, H2-7, M1-6 8 9, W1 3 6, MW1
5 10

Sobel Machinery
93 Garry
Closter, NJ 07624
(201) 768-9645
MF1, W1, MW1-10

WDDS Ent./Contractors Services
1730 Federal St.
Camden, NJ 08105
(609) 365-8880
A1 2, E1 3, MW1 3 5

Wharton Contractors Equipment
7724 Crescent Blvd.
Pennsauken, NJ 08110
(609) 662-6935
A1 2, E1,

NEW MEXICO

Builders Equipment
3435 Stanford N.E.
Albuquerque, NM 87125
(505) 884-2320
A1 2,

NEW YORK

A & A Industrial Supplies, Inc.
251 Meacham Avenue
Franklin Square, NY 11010
(516) 437-0114
A1 2 5, M1-9, W1-3,

All-Lifts, Inc.
1024 Broadway
Albany, NY 12204
(518) 465-3461
A5, M1-7,

Art's Hydraulic Repair
7097 Taft Ave.
Rome, NY 13440
(315) 336-1844
A1 2, H1-6,

Central Electric Pump, Motor
141-C Central Avenue
Farmingdale, NY 11735
(516) 249-8926
A3, E2-4, MF1-3, M1-9, W2 3, MW1-10

City Wide Tool & Jack Service
1214 Bronx River Avenue
Bronx, NY 10472
(212) 328-3932
A1-6, E1 2, H1-7, M1-9, MW

Culver-Atlantic Corp.

70 Greenleaf St.
Rochester, NY 14603
(716) 288-1430
E3 4, MF1, W1-8, MW1-10

Deer Park Hydraulics, Inc.

12 Evergreen Place
Deer Park, NY 11729
(516) 242-6266
A2, H1-7, MF2 3,

DoAll Syracuse Company, Inc.

3300 Court Street
Syracuse, NY 13206
(315) 463-8549
E3 4, MF1-3, W1-8, MW1-10

Econ Mechanical Corp

1158C Suffolk Avenue
Brentwood, NY 11717
(516) 231-6767
A1 3, E1-4, H1 3, MF1-3, W1-8, MW1-10

Electric Motors Corporation

24-25 46th Street
Long Island City, NY 11103
(718) 721-1000
A3 5, M1-9, MW

Enterprise Machinery Company

825 Nassan Road
Union Dale, NY 11553
(516) 485-2804
A1, E2, W2 3, MW5

Giverson Machine Repair

5609 Water St.
Middlesex, NY 14507
(716) 554-4503
A1-6, E1-4, H1-7, MF1-3, M1-9, W1-8, MW1-10

J. E. Sawyer

90 Glen Street
Glens Falls, NY 12801
(518) 793-4104
A1-6, E1-4, H1-7, M1-9, W1-8,

Jackson Saw & Knife

517 State Street
Rochester, NY 14608
(716) 546-7485
A1 6, E1 2, W1-3,

McQuade & Bannigan Inc.

1300 Stark Street
Utica, NY 13503
(315) 724-7119
E1 2, W1 2,

O. G. Schwarz Corporation

430 Atlantic Avenue
Rochester, NY 14609
(716) 482-9282
E1-4, W1-8, MW1 5 10

Precision Pneumatic Inc.

1165 Route 5, East
Elbridge, NY 13060
(315) 689-7574
A1 2 4, E1, H1-5,

R & S Hydraulic & Pneumatic

520 Countyline Road
Hamlin, NY 14464
(716) 659-8474
H1 2 5,

Ramsing Electric Repairs, Inc.

914 Emerson Avenue
Syracuse, NY 13204
(315) 468-1712
E1 2,

Richard Peck Company

70 Greenleaf St.
Rochester, NY 14609
(716) 659-2488
A1 3 5 6, E1-4, MF1-3, M1-8, W1-8, MW1-10

Suffolk Machinery Corp.

12 Waverly Ave.
Patchogue, NY 11772
(516) 289-7153
A2, E3 4, W1-8, MW1-10

Sunport Products Co., Inc.

1286 Westchester Avenue
Bronx, NY 10459
(212) 328-1100
E1,

T. R. Smith Wood Works

5266 Seneca Street
Buffalo, NY 14224
(716) 674-4127
E3 4, W1-8, MW1-10

W. B. Equipment Service Co.

70 Lyons Place
Mt. Vernon, NY 10553
(914) 668-9750
H1-7,

NORTH CAROLINA**A. S. C. Equipment Co., Inc.**

1212 No. Williams St.
Goldsboro, NC 27530
(919) 734-0661
A1-4 6, E1 2, MF1-3, MW1-10

B & K Tools & Supply, Inc.

268 Biltmore Ave.
Asheville, NC 28802
(704) 254-5763
A1-4 6, E1-4, MF1, W1-8, MW1-10

CRU Machine Service

321 Constner Dr.
Bessemer City, NC 28016
(704) 629-6877
E3 4, MF1-3, W1-8, MW1-10

Carolina Industrial Tools

12245 Nations Ford Road
Charlotte, NC 28217
(704) 588-4490
A1 2 4 5, E1, M1 4-6,

Carolina Lifts & Hyd.

3310 E. Wendover Avenue
Greensboro, NC 27415
(919) 375-6050
A5, H1-6, M1-9, W1-3,

Central Welding & Indust. Sply

1510 Hawkins Avenue
Sanford, NC 27330
(919) 776-0649
M4-9, MW2 7

ChrisCo Machinery, Inc.

100 East Newberry
Liberty, NC 27298
(919) 622-3063
W1-3,

Clark's Hydraulic Service

40 Old Elk Mountain Road
Asheville, NC 28804
(704) 258-1077
H1-7, MF3,

Coastal Power Tool & Equip

1913 Carolina Beach Road
Wilmington, NC 28401
(919) 762-0777
A1-4, W1 2,

Construction & Industrial Tool

Highway 73, Rt. 1, Box 383
Iron Station, NC 28080
(704) 735-3526
A1-3 5 6, E1, M1 4 5 7-9, W2,

Electric Motor Repair & Sales

919 Warren St.
Greens., N.C. 27403, NC 27403
(919) 852-6028
A1 3 5, E1-4, M1-4 7-9, W8,

Howe Distributing Co., Inc.

Drawer 1697
Gastonia, NC 28052
(704) 867-1841
E3 4, MF1-3, W1-8, MW1-10

J & S Tool Repair

5024 G Departure Drive
Raleigh, NC 27604
(919) 876-6605
A1-3 6, E1 2, H1-6,

J. H. Wilkinson Company, Inc.

2210 Church Street
Greensboro, NC 27405
(919) 272-0139
A1 2 6, MF1-3,

Machinery Repair Service

1551 Peachtree Street
Winston-Salem, NC 27107
(919) 788-5065
MF1-3, MW1-10

Machinery Service and Repair

2660 17th Avenue N.E.
Hickory, NC 28601
(704) 256-7381
E3 4, H4, W1-8,

Mobley's Jack and Lift Repair

11116 Downs Road
Pineville, NC 28134
(704) 588-3661
A1-6, E2-4, H1-7, MF1-3, M1-9, W1-8, MW1-10

Portable Tool Service

3209 Cullman Avenue
Charlotte, NC 28206
(704) 332-8337
A1 4 6, E1,

Power Handling Systems

8461 Garvey Drive
Raleigh, NC 27604
(919) 878-0236
A1 2 5, E1, H1-7, M1-9, MW

Production Tool Supply Co.Inc.

1801 - B Prospect St.
High Point, NC 27263
(919) 885-4219
A1, H2 5,

Southern Electric Service Co.

2225 Freedom Drive
Charlotte, NC 28208
(704) 372-4832
A5, M1-7 9,

Southern Industrial Supply

3845 N. Patterson Avenue
Winston-Salem, NC 27105
(919) 722-2043
A1 2 4, H1-7,

Southside Hardware Co.P.T.Div.

515 South Elm Street
Greensboro, NC 27416
(919) 272-4549
E1 2, W1-3,

Tar Heel Filing Co.

91 S. Elliott Road
Chapel Hill, NC 27514
(919) 967-6173
E1 2, W1 2,

Tesh Stove & Machine Company

Rt. 18, Box 17
Monkey Bottom Road, NC Lexington
(704) 731-6071
A3 5, E1-4, H4, W1-8, MW1-10

Tool & Equipment Supply, Inc.

807 Huffman St.
Greensboro, NC 27405
(919) 275-6124
A1 2 6, E1-3, H1-6,

Wendell's Woodwork, Inc.

11223 Blair Road
Charlotte, NC 28227
(704) 545-5198
A1 3, E1-4, W1-8, MW1-5

Woodworking Machinery & Supply

294 Beaty Drive
Belmont, NC 28012
(704) 827-3190
W1-3,

NORTH DAKOTA**Acme Electric Motor, Inc.**

1705 13th Avenue North
Grand Forks, ND 58206
(701) 746-6481
A1-3 5 6, E1-4, M1-9, W1-8, MW1-10

Acme Electric Motor, Inc.

3401 Interstate Blvd.
 Fargo, ND 58103
(701) 235-8060
A1 3, E1 2, W1-3,

Acme Electric Motor, Inc.

1009 Basin Avenue
Bismark, ND 58501
(701) 258-1267
A1-6, E1-4, MF1-3, W1-8, MW1 3-5 10

Fix-It Shop

112 Second Avenue East
Dickenson, ND 58601
(701) 225-0766
A1 4, E1 2, W1 2,

Jim's Sharpening & Hydraulic

2009 South 20th Street
Grand Forks, ND 58201
(701) 772-5105
A1, H1-7,

Ralph's Hydr Jck & Air Tol Rep

1610 - 17th St. So.
 Fargo, ND 58103
(701) 293-9028
A1 2 5 6, H1-7, MF2 3, M4 6 7,

OHIO**A & A Hydraulic Repair Co.**

2735 Scranton Road
Cleveland, OH 44113
(216) 621-1133
A1 3 5, E3 4, H1-7, MF1-3, M1-9, W1-8, MW1 10

Air Tool Service Co.

1440 E. 357th Stret
Eastlake, OH 44095
(800) 321-3554
A1 2, MW1-3 5-10

All-Rite Tool Service Inc.

11479 Deerfield Road
Cincinnati, OH 45242
(513) 489-7704
A1-6, E1 2, H1-7, M1-9, MW

Armstrong Hydraulic Service

3336 Lodge Avenue
Dayton, OH 45414
(513) 274-8043
A1-4, H1-6,

Authorized Tool Service Inc.

676 Orchard Lane
Alpha, OH 45301
(513) 429-5593
A1-6, E1-4, W1-8, MW1 4 5 7 10

Barry Electric

3610 Elida Road
Lima, OH 45807
(419) 331-1547
A1 3 4, E1-4, MF1 2, W1-8, MW1-10

Con-Ken Equipment Co.

4950 Fred - Garland Rd.
West Milton, OH 45383
(513) 698-3363
A1-6, E1-4, H1-7, MF1-3, M1-9, W1-8, MW1-10

Dayton Pneumatic Tool Inc.

1610 Springfield Street
Dayton, OH 45403
(513) 228-9572
A1 2 5 6, H1-5, M4 5,

Dorite Machinery Rebuilders

3425 Successful Way
Dayton, OH 45414
(513) 237-0533
MW1-10

Eastern Hills Hydraulics

6760 Main Street
Newtown, OH 45244
(513) 231-3857
H1-7, M1-9, MW

H & L Electric

13224 Enterprise Avenue
Cleveland, OH 44135
(216) 267-9100
A5, M1-6,

Home Remodeling & Repair

1982 Diamond Rd. N. E.
North Canton, OH 44721
(216) 494-3238
A3, E1, W1 2,

J-M Machine Rebuilding

130 Brookfield Rd.
Avon Lake, OH 44012
(216) 244-2973
E2-4, MF1 2, W1-8, MW1-10

J.M.R.R. Company

30185 Overlook Dr.
Wickliffe, OH 44092
(216) 585-3573
A1-3 5 6, E1-4, H1-7, MF1-3, M1-9, W1-8, MW1-10

Kodysh Company

32274 Center Ridge Rd.
North Ridgeville, OH 44039
(216) 327-7701
A3 5 6, E1-4, MF1-3, W1-8, MW1-10

Kohlmyer Supply Co.

5000 Grove Ave.
Lorain, OH 44055
(216) 277-8288
A1-3, E1-4, W1-8, MW1 5 8

L & R Machine Tool Service

3732 April Lane
Columbus, OH 43227
(614) 236-1260
A3, E2-4, H6 7, MF1-3, W1-8, MW1-10

Lampe Tool Company

11 S. Limestone Street
Jamestown, OH 45335
(513) 675-9341
A1 2 5,

Lee's Hydraulic & Pneumatic

2480 St. Johns Road
Lima, OH 45804
(419) 229-0183
A1-6, H1-7, MF2 3, M1-9, W2 3,

Lefeld Welding Supply

523 No. 2nd Street
Coldwater, OH 45828
(419) 678-2397
A1 3 4, E1 3 4, MF1, W1-8, MW1 5 10

MPH Crane Inc.

7660 West State Route 35
Dayton, OH 45427
(513) 835-5656
A5, M1-9, MW

Machine Tool Rebuilders

2571 Ferris Road
Columbus, OH 43224
(614) 471-6904
A3 5 6, E1-4, H2 3 6 7, MF1 3, W1-8, MW1-10

Michigan Saw & Cutter

5601 Alexis Road
Sylvania, OH 43560
(419) 882-4097
A1, E1 2, W1 2,

Paul's Wood Shop

266 4th Street South East
Carrollton, OH 44615
(216) 627-5104
A1-6, E1-3, H1-7, MF1-3, M1 4-9, W1-8, MW1 3 5 7-10

Power Tool & Supply Co., Inc.

3699 LeHarps Road
Youngstown, OH 44509
(216) 792-1487
A1 2, E1 2, W2,

Power Tool Sales & Service

2934 Douglas Road
Toledo, OH 43606
(419) 473-0962
A1, E1 2, W1-8, MW1 3 5 6

Pro Tool Service Inc.

1125 Glendale Milford Rd.
Cincinnati, OH 45215
(513) 772-1490
A1 2 4, E3 4, W1-8, MW1 3 5 10

Quality Saw & Tool

328 South Main
Mansfield, OH 44903
(419) 526-4221
E1 2, W1,

Saw Service & Supply, Inc.

11925 Zellis Road
Cleveland, OH 44135
(216) 252-5600
A1-6, E1 2, W1-3, MW1-10

Small Tool's Inc.

19749 St. Clair Avenue
Cleveland, OH 44117
(216) 481-9000
MW1-10

Stone Machinery Tool & Supply

142 Union Street
Newark, OH 43055
(614) 344-9404
E1 2, W1 2,

Tritek Machinery, Inc.

1608 Elmore St.
Cincinnati, OH 45223
(513) 591-0112
MF1-3, MW1-10

True Value Hardware Inc.

940 West Maple Str.
Hartsville, OH 44632
(216) 877-3631
E1 2, W1-6 8,

Viking Machinery & Tool Sply

2915 New Park Drive
Barberton, OH 44203
(216) 753-1063
A1, E1 2, W1-8, MW1 5

Waeco Service Inc.

15708 Brookpark Road
Cleveland, OH 44135
(216) 267-1490
A1-5, E3 4, H1-3 5 6, M1-7, W2 3, MW1 10

OKLAHOMA

Ada Sales & Rental

1020 North Broadway
Ada, OK 74820
(405) 332-3800
A1-4, E1, W1 2,

Air Tool & Equipment

15022 East Pine
Tulsa, OK 74116
(918) 437-0312
A1 2, E1, MF2, M1 2 4 7, MW1 10

Allied Industrial Supply

1851 N. 106th E. Ave.
Tulsa, OK 74116
(918) 836-9183
A1 2, E1, MF2, M1 2 4 7, MW1 10

B.M.I., Inc.

13102 East 71st St.
Broken Arrow, OK 74012
(918) 252-0011
A1-6, E1-4, MF1-3, W1-8, MW1-10

C & D Machine Tool

4225 N.W. 48th Street
Oklahoma, OK 73112
(405) 943-6033
A1 2 6, E3 4, H5-7, MF1-3, W1-8, MW1-9

Capitol Lift Truck, Inc.

2421 S. W. 14th
Oklahoma City, OK 73108
(405) 232-0661
H2 3 5 7, M4-9,

Evans Electric Inc.

1536 South Western
Oklahoma, OK 73125
(405) 631-1344
E1 2, M1-4,

Gaffey, Inc.

6951 East 12th Street
Tulsa, OK 74112
(918) 836-6827
A5, M1-9, MW

Mac's Hydraulic Jack Service

2108 East 11th Street
Tulsa, OK 74104
(918) 592-0525
H1-6,

Mid-States Industrial Supply

8320 South Shields
Oklahoma City, OK 73149
(405) 632-5571
W1-3,

Practical Engineering

4611 South Elwood
Tulsa, OK 74107
(918) 446-5515
A1-3, H1-6, M1-9, MW

Royal Machine Tools, Inc.

1719 N. Sheridan Road
Tulsa, OK 74115
(918) 836-6646
A1 3-6, E1 2, H2-4 6 7, M2-4 7, MW1-10

Taylor Machine Tools, Inc.

510 N. Sheridan Rd.
Tulsa, OK 74115
(918) 836-3945
A3 4 6, E2-4, MF1-3, W1-8, MW1-10

OREGON

Able Equipment Inc.

615 S. E. Clay St.
Portland, OR 97214
(503) 232-8056
A1-3, E1, H1-5, M4-6,

Air Tool Maintenance & Repair

520-D Commercial Street
Eugene, OR 97402
(503) 343-7376
A1-4 6, E1-4, H3 5, W1-8, MW1 5 10

Barbo Machinery Company

4617 South East Milwaukee Ave.
Portland, OR 97202
(503) 232-8158
W1,

Chas. H. Day Co., Inc.

602 South East 11th Avenue
Portland, OR 97214
(503) 232-1659
A1 2, E1,

Dave's Tool Repair

2392 - S. Hwy 97
Redmond, OR 97756
(503) 648-0510
A1-4, E1-3, W1-8, MW1 4 5 10

Electric Tool Repair Svc & Sls

8237 S.E. 17th Ave.
Portland, OR 97202
(503) 287-2348
E1-4, W1-8, MW1 5 10

F. E. Bennett Company

333 N. W. 5th Avenue
Portland, OR 97209
(503) 228-2321
H7,

General Equipment Company

950 South Central Ave.
Medford, OR 97501
(503) 779-6565
A1 3, H1-6,

Generic Parts Service

1535 S. W. 17th Ave.
Portland, OR 97201
(503) 226-1942
H4,

Hall Tool Company, Inc.

1724 South East Grand Avenue
Portland, OR 97214
(503) 233-7634
A1 2, E1-3, W1-8, MW1 3 5 6 10

Harbor Jack Repair
15593 Cedar Lane
Brookings, OR 97415
(503) 469-3837
H1-7,

J.B. Ind. Machine Repair, Inc.
8220 S.E. Kane Road
Gresham, OR 97080
(503) 666-5130
A3 6, E2-4, MF1-3, W1-8, MW1-10

Karn Repair Service
1215 South West 16th
Portland, OR 97205
(503) 228-8313
A1-3 6, E1 2, H1-7, MF2 3, M1-9, MW1 5 9 10

Les's Hydraulic Service
2550 W. 5th Ave.
Eugene, OR 97402
(503) 343-4041
E1 2, H1-7, M1 4-7,

Machine Masters
508 N.E. "F" St.
Grants Pass, OR 97526
(503) 479-8876
A1-3 6, E1-4, MF1 2, W1-8, MW1-10

Mercury Equipment Inc.
2060 West 7th Place
Eugene, OR 97402
(503) 484-0514
A1 4 6, E1, W2,

Northwest Tire Shop Supply Inc
105 N.E. 9th Avenue
Portland, OR 97214
(503) 233-8545
A1, H2 3 5,

Nye Brothers Hydraulics
20444 Cady Way
Bend, OR 97701
(503) 382-1964
A1, H1-5 7,

Oregon Tool & Supply
2405 - 10 N.E. Diamond Lk.
Roseburg, OR 97470
(503) 672-1935
A1 3-6, E1-3, MF1-3, M1 4 5 7 9, W1-8, MW1 5

Oregon Tool Repair
61360-5 South Highway 97
Bend, OR 97702
(503) 382-2435
A1-3 5 6, E1-4, H1-6, M1-9, W1-8, MW1-10

Pacific ATV and Tool Repair
Highway 101
Winchester Bay, OR 97467
(503) 271-5406
A1-5, H1-7, MF1-3, M6-9, W1 2, MW1-10

Pacific Sales & Service, Inc.
11917 S. E. Stark
Portland, OR 97216
(503) 256-2744
A1-6,

Portland Jack Shop
11404 N.E. Halsey
Portland, OR 97220
(503) 252-2104
H1-7,

Precision Hydraulics
3335 N.W. St. Helens Rd.
Portland, OR 97210
(503) 228-7133
H1-7,

Precision Power Tool Repair
3001 Crater Lake Avenue
Medford, OR 97504
(503) 770-5541
A1-3, E1-4, W1-8, MW1 5 10

Professional Power Tool Repair
2506 S.E. 8th Avenue
Portland, OR 97202
(503) 234-3734
E1-4, W1-8, MW1 4 5 10

Senter Tool Service
5413 North East Columbia Road
Portland, OR 97218
(503) 281-1151
A1-3,

Standard Electric Motor Svc
835 S.E. Division St.
Portland, OR 97214
(503) 232-3938
M1-5,

Summit Tool & Machine Inc.
11493 S.E. 82nd
Portland, OR 97266
(503) 656-7084
A3 4, W1-8, MW1 5

PENNSYLVANIA

Air Tool Maintenance Co., Inc.
1201 Washington Blvd.
Pittsburgh, PA 15206
(412) 441-3114
A1 2, E2-5, M4-6,

Airmatic Inc.
7317 State Road
Philadelphia, PA 19136
(215) 333-5600
A1 2 4-6, E1 2, H3 5 7, M1-9, MW

Alexson Supply, Inc.
#3 Ormond Street
Linwood, PA 19061
(215) 497-7770
A1-4 6, E1 2, MW1 10

Andrew Hess, Inc.
2300 North 11th Street
Reading, PA 19604
(215) 921-2741
A1-4 6, E1,

Blue Ball Machine Works
3040-44 Rt. 322 East
Blue Ball, PA 17506
(717) 354-4478
A1-3 5 6, E1-4, H2-7, MF1-3, W1-8, MW1-10

Broad Run Sales-n-Rental
868 Lincoln Avenue
Westchester, PA 19380
(215) 692-3022
A1-3, E1 2,

C & E Pneumatic Service
133 Broadway
Hanover, PA 17331
(717) 632-5200
A1 2 6, E1,

Fiduk's Industrial Svc. of PA
534 South 23rd Street
Harrisburg, PA 17104
(717) 561-0221
A1-5, E1, H2 3 5, M1-6,

Hoist & Crane Repair Inc.
High Street
Emigsville, PA 17318
(717) 764-8218
M1-9, MW

Humphrey's Jack Service
2214 Main Boulevard
Allentown, PA 18104
(215) 435-9287
A1-4, H1-7, M1-9, MW

Hydrair Jack Service, Inc.
116 E. Susquehanna
Allentown, PA 18103
(215) 435-3232
A1 2, H1-5,

Ideal Tool & Equipment Svc.
140 North 10th Street
Philadelphia, PA 19107
(215) 925-0672
A1 2 6, E1 2, W1-3,

Industrial Repair Service
8301 Torresdale Ave., #22
Philadelphia, PA 19136
(215) 331-1422
A1 3 5, E3 4, W1-8, MW1-10

John Brougner's Machine Repair
521 Scott Avenue
Jeannette, PA 15644
(412) 523-3541
E3 4, W1-8, MW1-10

Jones Machine Tool Service
170 Bennis Hill Rd.
Bangor, PA 18013
(215) 588-7001
A1-4 6, E1-4, MF1-3, W1-8, MW1-10

Knox Equipment Rental
Market & Adams Street
West Chester, PA 19380
(215) 696-2996
A1-4, E1 2,

Mac's Jack & Equipment Svc.
121 Putnam Street
Pittsburgh, PA 15206
(412) 361-1555
A1 2 4 5, E1 2, H1-6, M1 2 4 6 8 9,

Marco Machineworks
3345 West Park Avenue
Philadelphia, PA 19132
(215) 223-9199
MF1-3, W1-3,

Midgely Steel Products
2210 Weccacoe Avenue
Philadelphia, PA 19148
(215) 465-3149
A1 2 5 6, E1, H2-5 7, MF2 3, M1 4-7,

Nearhoof Machine, Inc.
R. D. #1, Box 37
Philipsburg, PA 16866
(814) 342-5475
MW1-10

Norris Sales Co. Inc.
1399 E. Naub St.
Norristown, PA 19401
(215) 279-5777
A1 2,

Pneumatic & Electric Equipment
501 Garfield Avenue
West Chester, PA 19380
(215) 692-9270
A2,

Reading Rentals, Inc.
1340 Centre Avenue
Reading, PA 19601
(215) 376-3896
A1-4 6, E1 2, H1-5, M7-9, W1 2,

Reddi-Rentals, Inc.
948 S. Woodbourne Rd.
Levittown, PA 19057
(215) 943-4800
A1-3, E1-4, W1-8, MW1 3 8-10

Reliable Equipment & Svc. Co.
92 Steamwhistle Dr.
Ivyland, PA 18974
(215) 357-3500
A1-6, E1 2, M1-9, W1-3,

Rockovich Power Tool Service
7329 Burton Street
Pittsburgh, PA 15218
(412) 271-7716
E3 4, MF1-3, W1-8, MW1-10

Seaboard Industrial Supply
151 North Third Street
Philadelphia, PA 19106
(215) 627-5652
A1 2 5 6,

U.S. Power Tool Corp.
Rt. 715 & Effort-Neola Rds.
Brodheads ville, PA 18322
(717) 992-5144
A1-4 6,

Waits Hydraulics Jack Service
950 Marlborough Street
Philadelphia, PA 19125
(215) 634-0111
H1-6,

PUERTO RICO

Ferreteria Abraham, Inc.
Box EA, Caparra Heights Sta.
San Juan, PR, PR 00922
(809) 782-6033
A1 5, E1-4, H6, M1-5 8, W1-8, MW1 3 5 6 8 10

SAIPAN

Amfac Industrial Saipan
Chalan Kiya Ind. Center, Whs 4
Chalan Kiya, 96950
0116702352370
A1-6, E1-4, H1-7, MF1-3, W1-8, MW1-10

SOUTH CAROLINA

Cash Supply Co., Inc.
113 Country Club Road
Spartanburg, SC 29304
(803) 585-9326
E1 2, W1 2,

Daley Corp.
Woodruff Industrial Lane
Greenville, SC 29102
(803) 288-1211
A1-5, H1-5, M1-9, MW

E & L Rentals and Service
1300 East Liberty Street
Marion, SC 29571
(803) 423-5289
A1-6, H7,

Fluid Machinery Corporation
1667 Meeting St. Rd.
Charleston, SC 29405
(803) 577-5371
A1-6, H1-7, MF1-3, M1-9, W1-3,

Ideal Equipment & Metal Co.
1035 Dreyfus Road
Columbia, SC 29201
(803) 799-8004
A6, MF1-3, W1-3,

Industrial Tool Repair

237 Pine Lee Road
Columbia, SC 29223
(803) 736-7282
A1-6, E1 2, H1-7, M1-9, W1-3,

Machinery Maint. & Builders

322 Rhett Street
Greenville, SC 29608
(803) 271-0559
A3 5 6, E1 2, H2-7, MF1-3, W1-3,

Mann Electric Repair Co., Inc.

3600 Main Street
Columbia, SC 29203
(803) 252-7777
A1-3, E1 2, M1-3, W1-3,

Quality Air Tool Repair, Inc.

1420 Floyd Circle
Florence, SC 29501
(803) 669-1555
A1-3 5, H1-6,

Richland Ind. Supply, Inc.

729 Lady Street
Columbia, SC 29211
(803) 252-3360
A1 2 4 5, E1 2, H1-6, M1 2 4-9, W1,

Schofield Hardware Inc.

155 So. Cashua Dr.
Florence, SC 29502
(803) 669-6393
A1-3 5, H4 5, M9, W1 2,

Southern Electric Service Co.

104 Commerce Court
Duncan, SC 29334
(803) 439-5079
M1-6,

SOUTH DAKOTA**Electric Motor Repair & Mach.**

927 East 8th St.
Sioux Falls, SD 57103
(605) 336-3020
E1 2,

Stan Houston Equipment Company

501 South Marion Road
Sioux Falls, SD 57101
Al Anderson
A2 5, H1 7, W1-3, MW1 3 5 6 8

TENNESSEE**Adrian Machine Tools**

2900 Thorn Grove Pike
Knoxville, TN 37914
(615) 522-9991
A1 3 5, E3 4, W1-8, MW1-10

Bird Fasteners, Inc.

6920 Winchester
Memphis, TN 38115, TN 38133
(901) 366-1748
A1-4 6, E1-4, W1-8,

Buford Brothers

909 Division Street
Nashville, TN 37209
(615) 256-4681
A1-6, E1-4, H1-7, MF1-3, M1-9, W1-8, MW1-10

City Machinery Inc.

601 Blountville Hwy.
Bristol, TN 37620
(615) 968-3145
A1 3 6, E1-4, MF1, W1-8, MW1-10

D & F Enterprises

6270 Highway 76E
Springfield, TN 37172
(615) 384-3530
A6, E1-3, H1-4 7, MF1, W1-8, MW1-10

D. M. C. Hoist & Crane Service

1403 N. Willett
Memphis, TN 38108
(901) 272-1015
A5, M1-9, MW

DoAll Tennessee

501 Third Avenue South
Nashville, TN 37210
(615) 242-5518
MW2-10

Electric Truck Components, Inc.

3733 Homewood Road
Memphis, TN 38118
(901) 794-5400
H2-5 7,

Equipment Systems

1407 Elm Hill Pike
Nashville, TN 37210
(615) 320-5300
MF1-3, MW1-10

Garrison Serv d/b/a Hoist Crne

719 Third Ave. So.
Nashville, TN 37210
(615) 242-3383
H7, M1-9, MW

Herman's Tool Repair

5917 Clinton Hwy.
Knoxville, TN 37912
(615) 688-3843
A1 4,

High Speed Electric

3013 Danny Thomas
Memphis, TN
(901) 357-6231
M1-9, MW

Industrial Tool & Abrasives

531 Space Park Drive
Nashville, TN 37211
(615) 331-3941
A1 2 4-6, E1 2, M1-9, MW

J. W. Rogers Co.

917 Falling Water Trail
Signal Mountain, TN 37377
(615) 886-2333
A1 4, E3 4, MF1-3, W1-8, MW1-10

Jenco Industrial

7617 Blueberry Lane
Powell, TN 37849
(615) 689-3276
A1-6, E1 2,

Jones Tool Service

1314 Madison Ave.
Memphis, TN 38104
(901) 726-0191
A1 2 4, E1 2,

K & L Machine Works

Route 1, Box 96
Williston, TN 38076
(901) 465-8184
A1-6, E1 2, MF1-3, M1-9, W1-3,

Machine Tool Services

930 Griselda Drive
Maryville, TN 37801
(615) 982-9436
A3 5, E1 3, H1-7, MF1-3, M1-9, W1-3, MW1-10

Power Tools, Inc.

1200 S. Bellevue
Memphis, TN 38106
(901) 774-1212
A1-3 5 6, E1-4, H2-7, W1-8,

Reeves Power Tool Repair, Inc.

108 Lafayette Street
Nashville, TN 37210
(615) 256-8817
A1 2, E1 2, H1-3 5 6, M1 5 6 8 9, W1 2,

Shelby Electric

112 East E. H. Crump Blvd.
Memphis, TN 38106
(901) 948-1545
A5, E3 4, M1-4, W2 3,

Superior Forklift

1004 W. Main St.
Jonesborough, TN 37659
(615) 753-5217
A1 2 4, E1-4, H1-7, MF1-3, M1-9, W1-8, MW1-10

Tennessee Armature & Electric

312 W. Jackson Ave.
Knoxville, TN 37902
(615) 524-3681
E1, M1-6,

Tooling Concepts Inc.

135 Commerce St.
Johnson City, TN 37601
(615) 926-5114
E3 4, MF1-3, W1-8, MW1-10

Torpedo Electronics

3231 Ozark Circle
Chattanooga, TN 37415
(615) 870-1019
ESee com.,

Triple S Industries

1511 - A Vista Lane
Clarksville, TN 37043
(615) 648-9288
A1-6, E1-4, H1-7, M1-9, W1-8, MW1 3 5 6 10

Viking Equipment

5300 Middlebrook Pike
Knoxville, TN 37921
(615) 588-8115
A4,

Walter A. Wood Supply Co.

4509 Rossville Blvd.
Chattanooga, TN 37407
(615) 867-1033
A1 3-5,

Williams Equip. and Supply Co.

3655 American Way
Memphis, TN 38118
(901) 366-9195
A1-3,

Xpert Tool Company

4798 Cromwell Ave.
Memphis, TN 38118
(901) 367-2009
A1 2 4, E1-3, H1-6, M1 4 7-9, W2, MW1 5 6 10

TEXAS**Air Power Tool & Hoist Inc.**

4435 Mint Way
Dallas, TX 75236
(214) 333-4241
A1 2 5, M1-9, MW

Air Rental & Supply, Inc.

1622 West 2nd
Odessa, TX 79763
(915) 333-3648
A1-5, H1-7, M4-7,

Air Tool Service & Repair

505A East Frank Street
Lufkin, TX 75901
(409) 637-2728
A1-6, H1-7,

Algo Crane

9358 Friendly
Houston, TX 77093
(713) 699-9190
A5, M1-9, MW

Angelo Tool Company

914 Arroya Drive
San Angelo, TX 76903
(915) 944-8258
A1-3 6, E1 2, MW1 5 9

Austin Air & Hydraulic, Inc.

2001 East M.L.K. Blvd.
Austin, TX 78702
(512) 469-0267
A1-6, E3 4, H1-7, MF1-3, M1-9, W1-8, MW1-10

B & L Central Electric Co.

3230 Sylvan Avenue
Dallas, TX 75212
(214) 744-3311
M1-9, MW

Bellaire Hydraulics, Inc.

3107 Leeland
Houston, TX 77003
(713) 229-0552
A1, H1-6, M5,

Bush Hydraulics

2012 North Lexington Blvd.
Corpus Christi, TX 78409
(512) 289-0441
A1-3 5, H1-7, MF1-3, M1-9, MW

Cameron Machine Tool Company

3111 Teallwood
Midland, TX 79705
(915) 563-8319
E3 4, MF1 2, W1-8, MW1-10

Caprock Equipment Ser. & Supply

2112 50th St.
Lubbock, TX 79408
(806) 747-9177
A1 3 4,

Corpus Christi Power Tool

3009 Agnes
Corpus Christi, TX 78405
(512) 883-1117
A1 2 6, E1 2, W1-3,

DoAll Texas Company

5512 Gulf Freeway
Houston, TX 77023
(800) 362-5589
MF1 3, MW1-10

East Texas Distributors

301 Lomax Dr. E.
Longview, TX 75607
(214) 643-3660
A1 3 4, M1-9, MW

Eastex Welding & Ind. Supply

1232 West Marshall Ave.
Longview, TX 75604
(903) 758-7327
E3 4, W1-8,

French's Service & Repair

408 South Texas
Weslaco, TX 78596
(512) 968-2651
A1 5, H1-7,

Gaffey Inc. of Texas

Route 2, Box 2062
Cleveland, TX 77327
(713) 443-6690
M1-9, MW

Gordon's Equipment

Rt. 1, Box 87-A
Kyle, TX 78640
(512) 398-6669
A1-4, H1-6,

Hobby Hydraulic Sales & Svc.

2117 North Houston Ave.
Pearland, TX 77581
(713) 485-7808
A1, H1-6,

Houston Tool & Hoist

1401 Boyles Drive
Houston, TX 77020
(713) 674-0912
A1 2 5, E1 2, M1-7,

Hundley Hydraulic Service

3220 N. Main
Cleburne, TX 76031
(817) 641-4961
A1 2 6, H1-7, MF1-3,

Hydraulic Equipment Svc. Co.

1021 North San Jacinto Street
Houston, TX 77002
(713) 228-4073
A1-6, E1 2, H1-7, MF1-3, M1-9, W1-3,

Hydraulic Service & Supply Co.

1823 Levee Street
Dallas, TX 75207
(214) 748-6015
A1-3, E1, H1-6,

Hydro-Pneumatic Servies, Inc.

2409 C Avenue J
Arlington, TX 76006
(817) 640-8950
A1-5, E1, H3, M1-9, MW

Impact Products

611 West 7th Street
Amarillo, TX 79101
(806) 372-9968
A1 2,

Imperial Electric Motor Serv.

905 E. Tyler St.
Brownsville, TX 78520
(512) 546-4523
A2-4 6, E1-4, M1-4 8 9, MW1-8 10

Industrial Crane & Maintenance

Rt. 4, 1100 So. Brooks
Brazoria, TX 77422
(409) 798-7077
A1-6, E3, MF1-3, W1-3, MW1-10

J's Power Tool Service

1313 East Jefferson
Grand Prairie, TX 77051
(214) 264-7118
A1 2 4-6,

Jones Hydraulic Service, Inc.

5955 Armour Drive
Houston, TX 77020
(713) 674-9571
H1-7,

K & M Tools

1024 West Pasadena Freeway
Pasadena, TX 77501
(713) 472-3691
A1 2 5 6, E1 2, H1-7, M1-6, W2 3,

K-Pal Tools Inc.

5000 Katy Freeway
Houston, TX 77270
(713) 861-2364
A1-5, E1 2, M1 2 4 7,

Lift Trucks Inc.

405 N. Adams
Houston, TX 77062
(713) 928-5349
H4,

Lubbock Machine Tool.

2030 Ave. C
Lubbock, TX 79404
(806) 762-6504
MW1-10

Mainland Tool & Supply, Inc.

2122 5th Ave. S.
Texas City, TX 77592
(409) 948-4497
A1-6, E1-3, M1-9, W1-8, MW1 5

Midland Tool Specialty

918 South Main
Midland, TX 79701
(915) 682-4647
A1 3, E1-4, W1-8, MW1-10

Mueller Hydraulic Service

515 North Hackberry
San Antonio, TX 78210
(512) 224-5271
A1-3 5, E1 2, H1-6, MF2 3, M1 2 4 7-9,

Otto Dukes Machinery Company

600 San Pedro Avenue
San Antonio, TX 78212
(512) 224-5576
E1-4, W1-8, MW1-10

Pneumatic & Electric Tool Svc.

5503 Lawndale Avenue
Houston, TX 77023
(713) 928-3229
A1-6, E1-4, H1-7, M1-9, W1-8, MW3 5 8 10

Robert Lucius

8027 Coolgrove
Houston, TX 77049
(713) 458-2638
E1, MF1-3, W1-3, MW1-10

Sankey Equipment Co.

925 Ave. B
San Antonio, TX 78215
(512) 227-4178
A1-5, E1 2, H1-7, MW5 8

Southtek, Inc.

950 W. Kearney
Mesquite, TX 75149
(214) 216-1392
E3 4, H6 8, MF1-3, W1-8, MW1-10

Star Hydraulics & Tool Service

7012 Long Point
Houston, TX 77055
(713) 681-4105
H1-6,

Texas Tool Traders

Rt. 3, Box 351
Weimar, TX 78962
(409) 263-5015
A1 2 4 6, E1-4, W1-8, MW1-10

Texoma Tool Repair

309 E. Houston St.
Sherman, TX 75090
(903) 892-1510
A1-6, E1-4, H1, W1-8, MW1 5 8-10

Tool & Hoist Specialties

814 McKesson Dr.
Longview, TX 75604
(903) 759-2334
A1-6, H1-7, M1-9, MW

V & S Industrial Supply, Inc.

1201-09 W. 7th
Amarillo, TX 79105
(806) 374-5215
A1-3 6, H1-7, MW1 3 5

Wesbrooks, Inc.

2012 Sheppard Acc. Road
Wichita Fall, TX 76304
(817) 723-4181
A1-3 5 6, E1, H1-7, M1-6,

Williams Hydraulics

905 East Main St.
League City, TX 77573
(713) 332-4247
A1-6, E1-4, H1-7, MF1-3, M1-9, W1-8, MW1-10

UTAH**A. W. Fors Machine Weld. Shop**

1215 South 400 West
Salt Lake City, UT 84101
(801) 487-4911
E2-4, MF1-3, W1-8, MW1-10

B B Service

1257 East 700 North
American Fork, UT 84003
(801) 756-2526
E2-4, MF1-3, W1-8, MW1-10

Cutler's Inc.

255 No. State St.
Orem, UT 84057
(801) 224-5005
A1-4, E1-3, H5 6, MF1-3, W1-8, MW1-10

Diamond Electric Inc.

1465 South 300 West
Salt Lake City, UT 84115
(801) 484-4325
A3 5, E1-4, M1-9, W1-8,

Gustin Hydraulic Inc.

151 West 2130 South
Salt Lake City, UT 84115
(801) 487-0624
A1 2 4-6, E1, H1-7, MF1-3, W1-3,

Monts Tool Repair

865 South Main
Pleasant Grove, UT 84062
(801) 785-3779
A1-4, H1-6,

Seely Power Tool Repair Svc.

353 Patterson Avenue
Ogden, UT 84401
(801) 392-1120
A1-4, E1 2,

The Tool Liquidator

839 North Main
Logan, UT 84321
(801) 753-4256
A1 3 4 6, E1-3, H1-5 7, M1 3-9, W1-8, MW1 5 8-10

VERMONT**Burlington Tool Repair**

23 San Remo Drive
South Burlington, VT 54010
(802) 658-4131
E1,

Essex Rental & Sales Center

26 Kellogg Road
Essex Junction, VT 05452
(802) 879-0767
A1 2 4 5, E1 2, H2 3 5, M1 2 4 5 8 9, W1-6 8,

VIRGINIA**B. J. Enterprises**

215 Albemarle Street
Charlottesville, VA 22901
(804) 296-5396
A1 3, H2-5,

Compressor & Tool Service

511 A Whitesel Road
Ashland, VA 23005
(804) 798-2951
A1-6, E1 2, H5, MF1-3, M1-9, W1-3,

D & S Repair Service, Inc.

20 South Dove Street
Alexandria, VA 22314
(703) 683-0009
A1 5, E1, H1-7, M1 2 4-6,

Daniel's Electric Motor Serv.

3308 No. Main St., Hwy. 29 N.
Danville, VA 24540
(804) 836-7148
E1-4, M1-5 7-9, W2 3, MW1 3 5 10

Ferebee-Johnson Co.

1611 Concord Rd. Lower Basin
Lynchburg, VA 24506
(804) 847-6651
A1,

Harper Hardware Co. Inc.

1712 East Broad Street
Richmond, VA 23223
(804) 643-9007
W1-3,

Hydraulic Service Company

3104 Victory Blvd.
Portsmouth, VA 23702
(804) 487-2513
A1-6, E1 2, H1-7, MF1 2, M1-9, MW

James McGraw, Inc.

2900 Deepwater Terminal Rd.
Richmond, VA 23234
(804) 233-3071
A1 2 5, E1 2, M1-3,

L & W Machine Inc.

3301 Lafayette Blvd. Ext.
Norfolk, VA 23513
(804) 857-4145
A1-3 6, H4-6, MF1-3,

M. Clay Equipment Co.

2618 Airline Blvd.
Portsmouth, VA 23701
(804) 488-4733
A1-5, E3 4, H1-5 7, M1-9, W1-8, MW1-10

Machine Tool Technicians, Inc.

4703 Mason Woods Court
Richmond, VA 23234
(804) 271-2335
MF1-3, MW1-10

Parrish-Johnson Electric Co.

135 Lansdale St.
Danville, VA 24540
(804) 792-4711
E1 2, M1-9, W2 3,

Rocking R Hardware

1030 S. High St.
Harrisonburg, VA 22801
(703) 434-9967
A1, W1 3,

Shen Tool Inc.

146 W. 4th St.
Salem, VA 24153
(703) 389-8141
E3 4, MF1-3, W1-8, MW1-10

The Wizard's Edge, Inc.

7305 Boudinot Dr.
Springfield, VA 22150
(703) 644-3199
A1 2 4-6, W1-3,

WASHINGTON

Ace Rock Power Tool & Supply

East 1821 Sprague Avenue
Spokane, WA 99202
(509) 536-5175
A1 3, E1-3, M7-9, W1-8, MW1-10

Bixby Machine & Supply

N. 1218 Fancher
Spokane, WA 99211
(509) 534-1208
E2-4, MF1-3, W1-8, MW1-10

Center Electric Inc.

1212 South 30th Street
Tacoma, WA 98409
(206) 383-4416
E1-4, M1-3 8 9, W1-8,

Component Rebuild Service, Inc

726 South Homer St.
Seattle, WA 98108
(206) 763-2734
A1, H1-7, MF2 3,

Cooper Electric Motor Service

205 South Fourth Avenue
Yakima, WA 98902
(509) 452-9550
A1, E1 2, W2,

Dickinson Equipment Co. Inc.

120 N.W. 36th St.
Seattle, WA 98107
(206) 632-1707
MW

Eastside Saw & Sales Inc.

12880 Bel-Red Rd.
Bellevue, WA 98005
(206) 454-7627
E1 2, W1 2,

Europa Compressor Service

18844 N. E. 84th
Redmond, WA 98073
(206) 868-3824
A3,

Glenco Supply

22143 - 68th Ave. S.
Kent, WA 98032
(206) 872-2434
A3,

Grube Manufacturing

24016 193rd S. E.
Kent, WA 98042
(206) 432-2337
A1 3 5 6, E1-3, MF1-3, W1-8, MW1-10

Hardware Sales, Inc.

2034 James St.
Bellingham, WA 98226
(206) 734-6140
A1 3,

Industrial Machine Service

6402 Madera Court
Lacey, WA 98503
(206) 493-0719
A6, E1-4, MF1 2, W1-8, MW1-7 10

J & L Hydraulics

615 South Oregon St.
Pasco, WA 99301
(509) 545-9032
A2-5, H1-6, MF1-3, M1-9, MW

Jacks Inc.

24 South Idaho Street
Seattle, WA 98134
(206) 624-4730
A1-6, E1-4, H1-7, MF1-3, M1-9, W1-3, MW1-10

K & N Electric Motors, Inc.

E. 611 Sprague Ave.
Spokane, WA 99202
(509) 838-8000
A1-6, E1-4, M1 2 4 7-9, W1-8, MW1 5 10

Mac & Mac Electric

1410 Iowa St.
Bellingham, WA 98226
(206) 734-6530
E1-4, M1-3 5 7-9, W1-8, MW1-10

Machine Design & Estimates

1454 127th Pl. N.E.
Bellevue, WA 98177
(206) 455-3026
H1-7, MF1-3, MW1-10

McMullen Electric, Inc.

203 W. Stewart
Puyallup, WA 98371
(206) 845-7593
A3, E1-4, W1-8, MW1-10

Northwest Sales Group, Inc.,

5718 1st Avenue South
Seattle, WA 98108
(206) 762-5111
A1 2 5, E1, H1-6, M4-6,

Pacific American Comm Co.

7400 2nd Avenue Southwest
Seattle, WA 98124
(206) 762-3550
A1-3 5, H3-6, M1-4,

Pneumatic-Electric Co.

163 Keasling Road
Chehalis, WA 98532
(206) 262-9588
A1-4 6, E1-4, H1-5, MF1-3, W1-8, MW1 5 9 10

Pro Rental

5970 State Hwy 303
Bremerton, WA 98310
(202) 377-0184
A3,

Pro Tool of Bellingham

300 Ohio Street
Bellingham, WA 98225
(206) 733-7343
A1-3, E1,

Secord Sales Compay

516 South River Street
Seattle, WA 98108
(206) 763-7503
H7,

Spanaway Tool Box

16511 Pacific Avenue
Spanaway, WA 98387
(206) 536-8546
A1 3-5,

Spokane Pump Inc.

East 3626 Trent
Spokane, WA 99202
(509) 535-9771
A1-4, H1-6,

Tacoma Screw Products

2001 Center St.
Tacoma, WA 98409
(206) 572-3444
A1 2, W1-8, MW1-7

Tap Power Tool Service

1401 52nd Avenue East
Tacoma, WA 98424
(206) 922-5787
A1-3 5 6, E1 2, M8 9,

Tool Repair

W. 419 Entiat
Kennewick, WA 99336
(509) 586-6145
A1 2 4, E1 2, W1 2,

Tool Shop

1236 3rd Avenue
Longview, WA 98632
(206) 636-1570
A1-3 5 6, E1 2, H1-6, M4-6,

Universal Repair Shop, Inc.

1611 Boylston Ave.
Seattle, WA 98122
(206) 322-2726
A1-6, E1 2, H1-5 7, M4-6,

WASHINGTON,D.C

Advanced Tool & Machine Serv.

1933 Montana Ave. N.E.
Washington, DC 20002
(202) 636-8670
A1-6, E1-4, H1-7, MF1-3, M1-9, W1 3 5 7,
MW1-10

WEST VIRGINIA

Air-Tech Tool Service, Inc.

Rt. #3, Box 9B
Beckley, WV 25801
(304) 253-6799
A1 2, E1 2, M1, W2,

Blue Ridge Machinery & Tools

2806 Putnam Ave.
Hurricane, WV 25526
(304) 562-3538
E3, MF1-3, W1-8, MW1-10

Delta Electric, Inc.

207 Riverview Ave.
Logan, WV 25601
(304) 487-1823
A1 4 5, E1, H2 3 5, M1-6,

Delta Electric, Inc.

612-C So. Wickham Ave.
Princeton, WV 24740
(304) 752-4625
A1-6, E1 2, H1-7, M1-9, W1-3,

Gillette Repair Service

Route 8, Box 128-A
Fairmond, WV 26554
(304) 366-3119
A1-3 5, E1 2, H1-7, MF1-3, M1 4 6-9,

Mouldagraph Corporation

Roxalana Road & 10th Street
Dunbar, WV 25064
(304) 768-5459
A1 2 5, E1, H2-5, MF2 3, M4-9,

WISCONSIN

Alferi Ind'l Sls & Service

346 Smith Street
Neenah, WI 54957
(414) 722-6483
A1 2 5, E1-4, M1-9, W1-8, MW1 9

Eagle Machinery Repair

2235 North Casaloma
Appleton, WI 54915
(414) 733-1599
MF1, MW1-10

Electric Motor Service Inc.

1901 Wright Street
Madison, WI 53704
(608) 241-8866
A1 3 6, E1-4, MF1, M1-9, W2 3,

Mac's Hydraulics, Inc.

2785 Mianitowoc Rd.
Green Bay, WI 54311
(414) 465-1313
H1-7,

Machine Tool & Equipment, Inc.

7910 Hwy U
Wausau, WI 54401
(715) 675-6309
E3 4, MF1-3, MW1-10

Power Tools & Equipment

2934 West Burnham Street
Milwaukee, WI 53215
(414) 384-0400
A1-6, E1-3, H1-7, MF1-3, M1 4-9, W1-8, MW1 5 8 10

Team Machine Tool Rebldrs.

3400 West Alvina
Greenfield, WI 53221
(414) 282-7849
MW2-9

Trester Service Electric Co.

3225 North Pierce Street
Milwaukee, WI 53212
(414) 264-8170
E2-4, M1-9, W2 3,

WYOMING

Ace Rentals & Equipment Sales

1426 Elk St.
Rock Springs, WY 82901
(307) 362-5777
A1-6, E1-4, H1-3 5-7, MF1 2, M1 3-9, W1-8,
MW1-10

E - H Industrial Supplies

7072 Salt Creek Highway Box #7
Casper, WY 82601
(307) 235-1569
A1-6, E1-4, H1-6, MF1-3, M1-9, W1-8, MW1-10

Gases Plus

913 L & J Court
Gillette, WY 82716
(307) 682-8250
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The specifications in this catalog are given as general information and are not binding.

JET Equipment & Tools reserves the right to effect at any time without prior notice, those alterations to parts, fittings and accessory equipment which they may deem necessary for any reason whatsoever.

Warranty & Service

JET warrants every product it sells. If a JET tool needs service or repair, one of our Authorized Repair Stations located throughout the United States can give you quick service.

In most cases, any one of these JET Repair Stations can authorize warranty repair, assist you in obtaining parts or perform routine maintenance and major repair on your JET tools.

For the name of a JET Authorized Repair Station in your area, please refer to the list in this catalog.

More Information

And remember, JET is constantly adding new products to the JET line. For complete up-to-date product information, check with your local JET distributor.

Limited Warranty

JET makes every effort to assure that its products meet high quality and durability standards and warrants to the original retail consumer / purchaser of our products that each product be free from defects in materials and workmanship as follows: 1 YEAR LIMITED WARRANTY ON ALL JET PRODUCTS UNLESS SPECIFIED OTHERWISE. This Warranty does not apply to defects due directly or indirectly to misuse, abuse, negligence or accidents, repairs or alterations outside our facilities or to a lack of maintenance. JET LIMITS ALL IMPLIED WARRANTIES TO THE PERIOD SPECIFIED ABOVE FROM THE DATE THE PRODUCT WAS PURCHASED AT RETAIL. EXCEPT AS STATED HEREIN, ANY IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS ARE EXCLUDED. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG THE IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. JET SHALL IN NO EVENT BE LIABLE FOR DEATH, INJURIES TO PERSONS OR PROPERTY OR FOR INCIDENTAL, CONTINGENT, SPECIAL OR CONSEQUENTIAL DAMAGES ARISING FROM THE USE OF OUR PRODUCTS. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU. To take advantage of this warranty, the product or part must be returned for examination, postage prepaid, to an Authorized Repair Station designated by our Tacoma office. Proof of purchase date and an explanation of the complaint must accompany the merchandise. If our inspection discloses a defect, JET will either repair or replace the product or refund the purchase price, if we cannot readily and quickly provide a repair or replacement, if you are willing to accept such refund. JET will return repaired product or replacement at JET's expense, but if it is determined there is no defect, or that the defect resulted from causes not within the scope of JET's warranty, then the user must bear the cost of storing and returning the product. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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AIR TOOLS

ABRASIVES

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